# Obsolete Catalog Number Cross Reference

<table>
<thead>
<tr>
<th>BASIC CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A = ANALYTICAL PRODUCTS</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>262A</td>
<td>Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td>No data available</td>
</tr>
<tr>
<td>500A</td>
<td>&quot;BETAMIKE&quot; Basis Weight detector for the Paper Industry</td>
<td>E</td>
<td>9/76</td>
<td>no</td>
<td>Contact ABB industrial Systems Columbus OH, for possible replacement system, 614-261-2000</td>
</tr>
<tr>
<td></td>
<td>This specialized system included the following:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>511A console</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>515A console</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>516A console</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>521A console</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>550A power traverse control</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>610F &quot;O&quot; frame</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>620F &quot;O&quot; frame</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>630F &quot;O&quot; frame</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>650F power traverse beam</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>810L sensing head</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>820L sensing head</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>540A</td>
<td>Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td>Consider using ZMT series with the appropriate probe. If the</td>
</tr>
<tr>
<td>541A</td>
<td>Wet Gas Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td>ZMT does not fit the application contact ABB Analytical Division</td>
</tr>
<tr>
<td>543A</td>
<td>Solvent Resistant Wet Gas Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td>Lewisburg, W VA 304-647-4358</td>
</tr>
<tr>
<td>570A</td>
<td>Portable Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>580A</td>
<td>Range selectable Portable Oxygen Analyzer</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>600A</td>
<td>Carbon dioxide Volumes Analyzer (BREWING and SOFT DRINKS)</td>
<td>E</td>
<td>9/83</td>
<td>no</td>
<td>No replacement is available</td>
</tr>
<tr>
<td>601A</td>
<td>600A with Automatic Purge</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>800A</td>
<td>pH transmitter</td>
<td>E</td>
<td>1/83</td>
<td>no</td>
<td>Use 4600 Series pH measurement system as the replacement</td>
</tr>
<tr>
<td>900A</td>
<td>Infrared Moisture Gauge (Paper Industry) usually combined with 800A</td>
<td>E</td>
<td>5/82</td>
<td>no</td>
<td>Contact Data Measurement 301-948 2450 for repair details</td>
</tr>
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<td>------</td>
<td>-----------</td>
<td>--------------</td>
<td>------------------------</td>
<td></td>
</tr>
<tr>
<td><strong>C = COMPUTER STATIONS, DIRECT DIGITAL CONTROL (DDC) TYPE</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1300C Rear-of panel, 8&quot;x8&quot; blind circuit card in 35s687 housing cl.1 div 2</td>
<td>E</td>
<td>4/83</td>
<td>no</td>
<td>2050R with external signal conditioner, will fit in existing space</td>
<td></td>
</tr>
<tr>
<td>1310C Rear-of panel, 8&quot;x8&quot; blind circuit card in 1023F housing cl.1 div 2</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td>2050R with external signal conditioner, will fit in existing space</td>
<td></td>
</tr>
<tr>
<td>1321C 3&quot;x6&quot; Computer auto-manual station, P only, expanded scales, cl.1 div 2</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td>2050R with external signal conditioner, replaces all forms</td>
<td></td>
</tr>
<tr>
<td>1322C 1321C with integral (PI)</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td>use QS 1300 conversion kits to adapt 2050R to existing housing.</td>
<td></td>
</tr>
<tr>
<td>1324C 1322C with derivative (PID)</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td>Consideration of other products installed in the same panel</td>
<td></td>
</tr>
<tr>
<td>1327C 1322C with limited range proportional value for flow applications</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td>may lead to using MOD 30 or MODCELL as the primary interface and add the appropriate modules as products are replaced.</td>
<td></td>
</tr>
<tr>
<td>1331C 3&quot;x6&quot; Computer auto-manual station, P only, full view scales, cl.1 div 2</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1332C 1331C with integral (PI)</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1334C 1332C with derivative (PID)</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1337C 1332C with limited range proportional value for flow applications</td>
<td>E</td>
<td>7/90</td>
<td>some</td>
<td></td>
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</thead>
</table>
| F = ACCESSORIES  
This category includes housings, terminal blocks, cables and connectors, and, a | | | | | |
| 1020F | Surge protector | E | 10/91 | no | Now included, as option, in Transmitters. Use locally available sources for other products |
| 1016F | Battery Back-up System (originally supplied with QS1300 installations some supplied with mod 30 installations) includes:  
1033F auxillary battery unit  
1034F plug-in battery tray | E | 7/89 | some | Use locally available "Uninterruptable Power Systems" (UPS) |
<p>| 1100F | MapPipe &quot;Y&quot; purge panel, required for Class 1,Div 1 installations | E | 8/91 | no | No direct replacement |
| 1130F | Intrinsic Safety Barrier, single unit, 30 V | E | 3/86 | no | Use locally available supply. Stahl and others are on the Factory Mutual Approval list for use with ABB Kent-Taylor products |
| 1131F | Intrinsic Safety Barrier, single unit, 10 V | E | 3/86 | no | |
| 1135F | Multiple unit (10) Barrier strip 30 V | E | 3/86 | no | |
| 1300F | panel mounted milliamp meter | E | 5/87 | no | C200 makes a great universal indicator |
| 1301F | panel mounted milliamp meter | E | 5/87 | no | |
| 1302F | panel mounted milliamp meter | E | 5/87 | no | |
| 1200F | externally powered Loop Isolator | E | 8/88 | no | Use locally available loop isolators |
| 1210F | Loop Powered Loop Isolator | E | 8/88 | no | |</p>
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<tbody>
<tr>
<td>450H</td>
<td>Cure state analyzer, GP</td>
<td>E</td>
<td>10/79</td>
<td>no</td>
<td>exclusive to Tire/Rubber industry...no replacement exists</td>
</tr>
<tr>
<td>1000H</td>
<td>Magpipe test set (for 1100 series Magmeter)</td>
<td>E</td>
<td>6/93</td>
<td>yes</td>
<td>No replacement (Magmaster transmitter has an internal test function)</td>
</tr>
<tr>
<td>1015H</td>
<td>Thermal element calibrator</td>
<td>E/P</td>
<td>2/81</td>
<td>no</td>
<td>for repairs or repair parts contact:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CONTROL INSTRUMENT SERVICES INC. (LAKELAND, FL)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>813-644-9838</td>
</tr>
<tr>
<td>1300H</td>
<td>Service Mate test set (QS1300 Controllers and Auxiliary stations)</td>
<td>E</td>
<td>6/89</td>
<td>some</td>
<td>No replacement.</td>
</tr>
<tr>
<td>1301H</td>
<td>Service Mate test set (QS1300 Recorders)</td>
<td>E</td>
<td>6/89</td>
<td>some</td>
<td>No replacement.</td>
</tr>
</tbody>
</table>
### BASIC DESCRIPTION FORM STOP PARTS REPLACEMENT SUGGESTION CAT. # SALE AVAIL. DATE

#### J = RECORDERS

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<thead>
<tr>
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<tbody>
<tr>
<td>61J</td>
<td>Dairy Recorders, 10 inch circular chart, face mounted white case</td>
<td>P</td>
<td>5/44</td>
<td>no</td>
<td>76J was next generation and is the direct replacement, C1900 is the electronic equivalent include temperature sensors</td>
</tr>
<tr>
<td>68J</td>
<td>61J, face mounted black case</td>
<td>P</td>
<td>5/44</td>
<td>no</td>
<td>C1900 is the electronic equivalent include temperature sensors or pressure transmitters to complete the measurement loop</td>
</tr>
<tr>
<td>69J</td>
<td>61J, flush mounted, black case</td>
<td>P</td>
<td>5/44</td>
<td>no</td>
<td>C1900 is the electronic equivalent include temperature sensors or pressure transmitters to complete the measurement loop</td>
</tr>
<tr>
<td>75J</td>
<td>White case 12 inch chart Recorder; for installation in Dairy/Pharmaceutical</td>
<td>P</td>
<td>3/81</td>
<td>yes</td>
<td>The white case is no longer required under FDA Guide line. 76J or 77J was next generation and is the direct replacement.</td>
</tr>
<tr>
<td>77J</td>
<td>2-pen 12 inch chart Recorder for wet/dry bulb temperature (relative humidity)</td>
<td>P</td>
<td>3/81</td>
<td>yes</td>
<td>C1900 can replace each of these forms. Use available options for portability or % RH requirements.</td>
</tr>
<tr>
<td>79J</td>
<td>Portable 12 inch chart Recorder used as calibration and test equipment</td>
<td>P</td>
<td>3/81</td>
<td>yes</td>
<td>C1900 can replace each of these forms. Use available options for portability or % RH requirements.</td>
</tr>
<tr>
<td>81J</td>
<td>12 inch chart Recorder for refrigerated trucks</td>
<td>P</td>
<td>10/69</td>
<td>some</td>
<td>No replacement --- vibration mounts (shock absorbers) not available</td>
</tr>
<tr>
<td>84J</td>
<td>Circular chart &quot;Recording Receiver&quot;</td>
<td>P</td>
<td>1/61</td>
<td>no</td>
<td>No data available for suggestion</td>
</tr>
<tr>
<td>85J</td>
<td>12 inch chart Barometric pressure recorder.</td>
<td>P</td>
<td>10/69</td>
<td>some</td>
<td>C1900 with Absolute pressure Transmitter (see 81J parts note above)</td>
</tr>
<tr>
<td>86J</td>
<td>&quot;TRANSET&quot; 3 inch strip chart recorder</td>
<td>P</td>
<td>12/64</td>
<td>no</td>
<td>P100S</td>
</tr>
<tr>
<td>90J</td>
<td>&quot;Transcope&quot; 4 inch, strip chart Recorder</td>
<td>P</td>
<td>1/90</td>
<td>some</td>
<td>PR100 provides the basic recording needs for all forms and most of the non-control requirements. MODCELL 2050 or C300 is suggested for the non-control requirements. I/P and P/I will be necessary.</td>
</tr>
<tr>
<td>91J</td>
<td>90J with controller, set-point transmitter and auto / manual unit</td>
<td>P</td>
<td>1/90</td>
<td>some</td>
<td>PR100 and controller selections will require slightly more panel space.</td>
</tr>
<tr>
<td>92J</td>
<td>91J with cascade switch for pneumatic set control</td>
<td>P</td>
<td>1/90</td>
<td>some</td>
<td>PR100 and controller selections will require slightly more panel space</td>
</tr>
<tr>
<td>93J</td>
<td>91J with process output switch for process indication</td>
<td>P</td>
<td>1/90</td>
<td>some</td>
<td>PR100 and controller selections will require slightly more panel space</td>
</tr>
<tr>
<td>94J</td>
<td>91J with cascade balance / set selector for cascade control</td>
<td>P</td>
<td>5/83</td>
<td>some</td>
<td>but will generally fit in most panels. Depth is not a problem.</td>
</tr>
<tr>
<td>95J</td>
<td>Combines functions of 92J and 93J</td>
<td>P</td>
<td>5/83</td>
<td>some</td>
<td>Use PR100. Base form covers most 490J options</td>
</tr>
<tr>
<td>96J</td>
<td>Combines functions of 93J and 94J</td>
<td>P</td>
<td>3/82</td>
<td>some</td>
<td>Use PR100. Base form covers most 490J options</td>
</tr>
<tr>
<td>100J</td>
<td>Relative Humidity Recorder (nylon element sensor) 12inch chart</td>
<td>P</td>
<td>9/95</td>
<td>yes</td>
<td>C1900 with relative humidity sensor Use C1900 with sensor and C1900-0717 stand</td>
</tr>
<tr>
<td>101J</td>
<td>Portable version of the 100J</td>
<td>P</td>
<td>9/95</td>
<td>yes</td>
<td>Use C1900 with sensor and C1900-0717 stand</td>
</tr>
<tr>
<td>110J</td>
<td>Transcope 4 inch, strip chart Recorder with digital encoder</td>
<td>P</td>
<td>3/70</td>
<td>some</td>
<td>This is a 90J series recorder with a shaft-positioned Gianni Datex</td>
</tr>
<tr>
<td>111J</td>
<td>110J with auto / manual unit, transient transmitter and output gauge</td>
<td>P</td>
<td>3/70</td>
<td>some</td>
<td>Encoder for retransmission of process value to a computer. Use PR100 and controller selections will require slightly more panel space.</td>
</tr>
<tr>
<td>112J</td>
<td>111J with cascade switch for pneumatic set-point control</td>
<td>P</td>
<td>3/70</td>
<td>some</td>
<td>Encoder for retransmission of process value to a computer. Use PR100 and controller selections will require slightly more panel space.</td>
</tr>
<tr>
<td>113J</td>
<td>110J with output switch for process indication</td>
<td>P</td>
<td>3/70</td>
<td>some</td>
<td>Encoder for retransmission of process value to a computer. Use PR100 and controller selections will require slightly more panel space.</td>
</tr>
<tr>
<td>120J</td>
<td>76J with electric contact alarms - 1-pen,  (GENERAL PURPOSE ONLY)</td>
<td>P</td>
<td>9/95</td>
<td>yes</td>
<td>Use C1900. The relay options offer greater flexibility and are assignable rather than dedicated.</td>
</tr>
<tr>
<td>121J</td>
<td>76J with electric contact alarms- 2-pens,  (GENERAL PURPOSE ONLY)</td>
<td>P</td>
<td>9/95</td>
<td>yes</td>
<td>Use C1900. The relay options offer greater flexibility and are assignable rather than dedicated.</td>
</tr>
<tr>
<td>490J</td>
<td>Quick-Scan 4 inch strip chart , 1st. of the 6 in x 6 in housing (4 pens max)</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>Use PR100. Base form covers most 490J options</td>
</tr>
<tr>
<td>530J</td>
<td>Designed for &quot;Transcope&quot; (90J) installations in 3 in. X 6 in. format</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>See 630J series for details</td>
</tr>
<tr>
<td>531J</td>
<td>This series and the 630J series are identical. See 630J - 632J for details</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>See 630J series for details</td>
</tr>
<tr>
<td>532J</td>
<td>details</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>See 630J series for details</td>
</tr>
<tr>
<td>600J</td>
<td>4- pen 4 inch strip chart Recorder, 1/2 DIN (gen. Purpose)</td>
<td>E</td>
<td>5/88</td>
<td>no</td>
<td>PR100 is a form , fit and advanced function replacement</td>
</tr>
<tr>
<td>630J</td>
<td>4 inch strip chart recorder (2 pens max)</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>PR100 can be used to replace 2 or more 530 / 630Js installed</td>
</tr>
<tr>
<td>631J</td>
<td>630J set-up as 1-pen trend recorder (had multi-speed chart drive)</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>PR100 can be used to replace 2 or more 530 / 630Js installed</td>
</tr>
<tr>
<td>632J</td>
<td>630J modified to accept and record 3 inputs</td>
<td>P</td>
<td>7/78</td>
<td>no</td>
<td>PR100 can be used to replace 2 or more 530 / 630Js installed</td>
</tr>
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<td>-----------------------</td>
</tr>
<tr>
<td>700J</td>
<td>4 in strip chart recorder, 6 X 6, 3 pens max, class 1 div 2</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>PR100 is best choice. MODCELL 2050 or C300 provides control</td>
</tr>
<tr>
<td>701J</td>
<td>700J with 2 pens max, and plug in controllers</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>CAUTION: Control option for 700J was blind and clamped on.</td>
</tr>
<tr>
<td>702J</td>
<td>701J with auto/manual/cascade, output meter and set-point transmitter</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>Some input forms were low voltage AC.</td>
</tr>
<tr>
<td>710J</td>
<td>Same as 700J with a digital encoder added</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>This is a 700J series recorder with a shaft-positioned Gianni Datex</td>
</tr>
<tr>
<td>711J</td>
<td>701J with digital encoder</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>Encoder for retransmission of process value to a computer. Use</td>
</tr>
<tr>
<td>715J</td>
<td>702J with digital encoder</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>the suggestions for 700J.</td>
</tr>
<tr>
<td>720J</td>
<td>Single pen 700J for thermocouple or millivolt input</td>
<td>E</td>
<td>10/68</td>
<td>no</td>
<td>PR 100 (could combine/replace up to 6 units)</td>
</tr>
<tr>
<td>800J</td>
<td>4 in strip chart recorder, 6 X 6 with integral housing, 2 pens max</td>
<td>E</td>
<td>6/68</td>
<td>no</td>
<td>PR 100 (could combine/replace 3 or more units)</td>
</tr>
<tr>
<td>830J</td>
<td>Quick-scan series 3 X 6, 4in strip chart recorder, 2-pens max, cl div2</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>MOD 30 Recorder is a form and fit replacement.</td>
</tr>
<tr>
<td>870J</td>
<td>Same as 830J with square root extractor</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>PR100 physically 2X wider, could combine 3 to 6 slots</td>
</tr>
<tr>
<td>930J</td>
<td>Same as 830J without single unit housing</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>MOD 30 Recorder is a form and fit replacement.</td>
</tr>
<tr>
<td>970J</td>
<td>Same as 870J withfput single unit housing</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>PR100 physically 2X wider, could combine 3 to 6 slots</td>
</tr>
<tr>
<td>1000J</td>
<td>12 in chart with electronic input, 1-pen, cl. 1 div 2</td>
<td>E</td>
<td>8/75</td>
<td>no</td>
<td>Use 76J with EME (charts are the same) or C1900</td>
</tr>
<tr>
<td>1001J</td>
<td>12 in chart with electronic input, 2 pens, cl. 1 div 2</td>
<td>E</td>
<td>8/75</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1301J</td>
<td>Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2, model A</td>
<td>E</td>
<td>4/75</td>
<td>some</td>
<td>MOD 30 was designed as next generation. MOD 30 or</td>
</tr>
<tr>
<td>1302J</td>
<td>3 X 6 recorder, 2 pens, cl 1 div 2, model A</td>
<td>E</td>
<td>4/75</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1311J</td>
<td>6 X 6 version, 1 pen</td>
<td>E</td>
<td>4/75</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1312J</td>
<td>6 X 6 version, 2 pens</td>
<td>E</td>
<td>4/75</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1313J</td>
<td>6 X 6 version, 3 pens</td>
<td>E</td>
<td>4/75</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1321J</td>
<td>Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2, model B</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1322J</td>
<td>3 X 6 recorder, 2 pens, cl 1 div 2, model B</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1323J</td>
<td>3 X 6 recorder, 3 pens, cl 1 div 2, model B</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1331J</td>
<td>6 X 6 version, 1 pen</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1332J</td>
<td>6 X 6 version, 2 pens</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1333J</td>
<td>6 X 6 version, 3 pens</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1334J</td>
<td>6 X 6 version, 4 pens</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1401J</td>
<td>Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1402J</td>
<td>3 X 6 recorder, 2 pens, cl 1 div 2</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1403J</td>
<td>3 X 6 recorder, 3 pens, cl 1 div 2</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1411J</td>
<td>6 X 6 version, 1 pen</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1412J</td>
<td>6 X 6 version, 2 pens</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1413J</td>
<td>6 X 6 version, 3 pens</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>1414J</td>
<td>6 X 6 version, 4 pens</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 or MODCELL should be considered for plant wide expansion</td>
</tr>
<tr>
<td>2111J</td>
<td>Multi-point Recorder (6 pt.) with slidewire balancing unit, 4 in. strip chart</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>PR100 is equivalent. Installation dimensions for PR100 are smaller.</td>
</tr>
<tr>
<td>2112J</td>
<td>Multi-point Recorder (6 pt.) with magnetic balancing unit, 4 in. strip chart</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>PR100 is equivalent. Installation dimensions for PR100 are smaller.</td>
</tr>
<tr>
<td>2131J</td>
<td>Concentric Dial Recorder</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>C1900 is the closest living relative</td>
</tr>
<tr>
<td>2141J</td>
<td>Multi-point Recorder (24 pt.) with slidewire balancing unit, 10 in. strip chart</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No replacement until PR250 release in 1996</td>
</tr>
<tr>
<td>2142J</td>
<td>Multi-point Recorder (24 pt.) with magnetic balancing unit, 10 in. strip chart</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No replacement until PR250 release in 1996</td>
</tr>
<tr>
<td>3122J</td>
<td>Multi-point Recorder (12 pt.) with magnetic balancing unit, 8 in. strip chart</td>
<td>E</td>
<td>6/83</td>
<td>no</td>
<td>No replacement until PR250 release in 1996</td>
</tr>
<tr>
<td>3142J</td>
<td>Multi-point Recorder (24 pt.) with magnetic balancing unit, 10 in. strip chart</td>
<td>E</td>
<td>6/83</td>
<td>no</td>
<td>No replacement until PR250 release in 1996</td>
</tr>
</tbody>
</table>
**Obsolete Catalog Number Cross Reference**

<table>
<thead>
<tr>
<th>BASIC CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP SALE DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>14K</td>
<td>5 inch dial indicator, bottom connected filled thermal system</td>
<td>M</td>
<td>2/89</td>
<td>no</td>
<td>440R indicator option is nearly exact form, fit .and function</td>
</tr>
<tr>
<td>15K</td>
<td>5 inch dial indicator, back connected filled thermal system</td>
<td>M</td>
<td>2/89</td>
<td>no</td>
<td>Use C310 as electronic replacement</td>
</tr>
<tr>
<td>35k</td>
<td>2 variable (Temp./ press.) indicator in an 86R case, surface mounted</td>
<td>M</td>
<td>1/63</td>
<td>no</td>
<td>440R indicator option is nearly exact form, fit .and function</td>
</tr>
<tr>
<td>38K</td>
<td>2 variable (Temp./ press.) indicator in an 86R case, surface mounted</td>
<td>M</td>
<td>1/63</td>
<td>no</td>
<td>Use C310 as electronic replacement</td>
</tr>
<tr>
<td>42K</td>
<td>Homogenizer pressure indicator (Dairy, Brewing) 15000 psi max</td>
<td>M</td>
<td>10/75</td>
<td>no</td>
<td>Use type 89 remote seal pressure system and 440R with indicator option or, C310 with Sanitary Transmitter</td>
</tr>
<tr>
<td>43K</td>
<td>remote seal version of the 42K</td>
<td>M</td>
<td>10/75</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>44K</td>
<td>Temperature or pressure indicator in an 86R case</td>
<td>M</td>
<td>7/70</td>
<td>no</td>
<td>See 35K/38K suggestion</td>
</tr>
<tr>
<td>50K</td>
<td>Temperature or pressure indicator in a Fulscope case</td>
<td>M</td>
<td>7/70</td>
<td>no</td>
<td>See 35K/38K suggestion</td>
</tr>
<tr>
<td>53K</td>
<td>4 1/2 inch Dial indicator</td>
<td>M</td>
<td>5/67</td>
<td>no</td>
<td>See 14K/15K suggestion</td>
</tr>
<tr>
<td>58K</td>
<td>12 in concentric dial indicator (Fulscope case)</td>
<td>M</td>
<td>7/70</td>
<td>no</td>
<td>See 35K/38K suggestion</td>
</tr>
<tr>
<td>60K</td>
<td>&quot;TRANSET&quot; Indicating Receiver</td>
<td>P</td>
<td>12/64</td>
<td>no</td>
<td>No direct replacement. C200R with input P/I is close.</td>
</tr>
<tr>
<td>61K</td>
<td>6 1/2 inch Dial indicator with Remote Seal ( pressure only)</td>
<td>M</td>
<td>2/90</td>
<td>no</td>
<td>440R with indicator option is the better choice. All of the filled system options for this series are reproduced with 440R. Or, use C310 with the appropriate sensor. ( may be less expensive )</td>
</tr>
<tr>
<td>62K</td>
<td>61K with bottom connected temp or press. sensor rigid to the case</td>
<td>M</td>
<td>2/90</td>
<td>no</td>
<td>C310 with the appropriate sensor. ( may be less expensive )</td>
</tr>
<tr>
<td>63K</td>
<td>61K with back connected temp or press. sensor rigid to the case</td>
<td>M</td>
<td>2/90</td>
<td>no</td>
<td>C310 with the appropriate sensor. ( may be less expensive )</td>
</tr>
<tr>
<td>64K</td>
<td>61K, temp only, with adjustable (bottom) angle connection rigid to the case</td>
<td>M</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>65K</td>
<td>&quot;TRANSET&quot; Square Root Integrator</td>
<td>P</td>
<td>1/63</td>
<td>no</td>
<td>C200R will meet the requirement. Totalizer option may be an added benefit. Use Remote Set-point option for second indicator.</td>
</tr>
<tr>
<td>66K</td>
<td>&quot;TRANSET&quot; Indicating Receiver</td>
<td>P</td>
<td>4/56</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>67K</td>
<td>&quot;TRANSET&quot; Dual Pointer indicating Receiver</td>
<td>P</td>
<td>12/61</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>74K</td>
<td>Indicator with multiplying linkage</td>
<td>M</td>
<td>4/69</td>
<td>no</td>
<td>No data available for replacement suggestion</td>
</tr>
<tr>
<td>77K</td>
<td>4 1/2 shock proof Navy approved Dial Thermometer</td>
<td>M</td>
<td>5/85</td>
<td>no</td>
<td>No replacement that complies with Shock proof MIL stds.</td>
</tr>
<tr>
<td>78K</td>
<td>4 1/2 shock proof Navy approved Pressure Gage</td>
<td>M</td>
<td>5/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>82K</td>
<td>&quot;TRANSET&quot; Indicator</td>
<td>P</td>
<td>4/70</td>
<td>no</td>
<td>C200 with 3 to 15 psi conversion : input and output</td>
</tr>
<tr>
<td>83K</td>
<td>&quot;TRANSET&quot; Indicating Manual Load station</td>
<td>P</td>
<td>4/73</td>
<td>no</td>
<td>C200 and use auto/manual bias set-up option</td>
</tr>
<tr>
<td>84K</td>
<td>&quot;TRANSET&quot; Indicating Control station</td>
<td>P</td>
<td>4/73</td>
<td>no</td>
<td>C200 with 3 to 15 psi conversion : input and output</td>
</tr>
<tr>
<td>85K</td>
<td>86K with remote set-point input</td>
<td>P</td>
<td>4/73</td>
<td>no</td>
<td>C200 and supply remote set-point option</td>
</tr>
<tr>
<td>86K</td>
<td>84K with an auto to manual unit</td>
<td>P</td>
<td>9/76</td>
<td>no</td>
<td>C200 with 3 to 15 psi conversion : input and output</td>
</tr>
<tr>
<td>87K</td>
<td>86K for Cascade Control</td>
<td>P</td>
<td>9/76</td>
<td>no</td>
<td>C200 and supply remote set-point option</td>
</tr>
<tr>
<td>90K</td>
<td>&quot;TRANSCOPE&quot; Dial Indicator</td>
<td>P</td>
<td>3/89</td>
<td>no</td>
<td>All in this family were variations of 90J and used existing housings etc.</td>
</tr>
<tr>
<td>91K</td>
<td>&quot;TRANSCOPE&quot; Indicating controller with set-point transmitter</td>
<td>P</td>
<td>3/89</td>
<td>no</td>
<td>PR100 provides the basic indication needs for all forms and most of the non-control requirements. MODCELL 2050 or C300 is suggested to meet the control requirements. I/P and P/I will be necessary.</td>
</tr>
<tr>
<td>92K</td>
<td>92k with cascade set switch</td>
<td>P</td>
<td>3/89</td>
<td>no</td>
<td>PR100 provides the basic indication needs for all forms and most of the non-control requirements. MODCELL 2050 or C300 is suggested to meet the control requirements. I/P and P/I will be necessary.</td>
</tr>
<tr>
<td>100K</td>
<td>&quot;TRANSCOPE&quot; vertical scale indicator</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td>PR100 and controller selections will require slightly more panel space but will generally fit in most panels. Depth is not a problem.</td>
</tr>
<tr>
<td>101K</td>
<td>100K with controller and set-point transmitter</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td>90J style product replacements</td>
</tr>
<tr>
<td>102K</td>
<td>101K with cascade set switch</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td>What ever becomes final choice try to keep consistant with other</td>
</tr>
<tr>
<td>103K</td>
<td>101K with output switch for output indication</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>104K</td>
<td>Indicating Cascade control station with cascade-balance-set switch</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>105K</td>
<td>102K for cascade master or slave control</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>106K</td>
<td>Same description as 105K difference unknown</td>
<td>P</td>
<td>7/73</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>117K</td>
<td>Sanitary Differential Pressure Switch (Dairy Regenerators)</td>
<td>M</td>
<td>6/60</td>
<td>no</td>
<td>replaced by 447K</td>
</tr>
<tr>
<td>210K</td>
<td>Field mounted &quot;TRANSCOPE&quot; Indicator</td>
<td>P</td>
<td>8/89</td>
<td>no</td>
<td>440R with Indicator option is a direct replacement. Or, use C310 with process measurement device</td>
</tr>
<tr>
<td>410K</td>
<td>3 X 6 Pneumatic Ribbon Indicator</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>MODCELL 2050 with P/I converter...close as you can get</td>
</tr>
<tr>
<td>413K</td>
<td>3 X 6 Pneumatic Ribbon Indicator with manual loader</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>440K</td>
<td>Field mounted indicator</td>
<td>M</td>
<td>10/90</td>
<td>no</td>
<td>440R per SPR 60034 is direct replacement C310 with appropriate measurement device is equivalent</td>
</tr>
<tr>
<td>470K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator with &quot;Any-pak&quot; housing</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>472K</td>
<td>470K with manual load station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>BASIC</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>SALE DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
</tr>
<tr>
<td>-------</td>
<td>-------------</td>
<td>------</td>
<td>-----------</td>
<td>--------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>530K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator with &quot;Any-pak&quot; housing</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>532K</td>
<td>530K with manual load station</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td>Use C300 if the input is not 0 based (like -1 to 1 etc.)</td>
</tr>
<tr>
<td>543K</td>
<td>Deviation control station</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>610K</td>
<td>3 X 6 Pneumatic Ribbon Indicator</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>MODCELL 2050 with P/I converter...close as you can get</td>
</tr>
<tr>
<td>613K</td>
<td>3 X 6 Pneumatic Ribbon Indicator with manual loader</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>630K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator ,no housing (for 30-pak unit)</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>632K</td>
<td>630K with manual load station</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>670K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator ,no housing (for 30-pak unit)</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>672K</td>
<td>672K with manual load station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C200 either requires some signal conditioning</td>
</tr>
<tr>
<td>701K</td>
<td>Indicating control station</td>
<td>E</td>
<td>10/65</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>710K</td>
<td>Field mounted Dial Indicator in Fulscope case</td>
<td>E</td>
<td>6/71</td>
<td>no</td>
<td>Horizontal 3 X 6</td>
</tr>
<tr>
<td>737K</td>
<td>&quot;MAG-PIPE&quot; Flow Indicator for 712N meter</td>
<td>E</td>
<td>1/75</td>
<td>no</td>
<td>Nothing direct...convert complete system to &quot;MAG-MASTER&quot;</td>
</tr>
<tr>
<td>830K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator with housing</td>
<td>E</td>
<td>7/69</td>
<td>no</td>
<td>MODCELL 2050 fits the existing housing. C200 is good</td>
</tr>
<tr>
<td>930K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator without housing (slide mounted)</td>
<td>E</td>
<td>7/69</td>
<td>no</td>
<td>Second choice. MOD 30 or MODCELL should be considered for plant</td>
</tr>
<tr>
<td>932K</td>
<td>930K with manual loader</td>
<td>E</td>
<td>7/69</td>
<td>no</td>
<td>Wide expansion if other QS900 series products are involved</td>
</tr>
<tr>
<td>933K</td>
<td>930K with Binary encoder</td>
<td>E</td>
<td>7/69</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1001K</td>
<td>18 inch Dial Indicator</td>
<td>E</td>
<td>8/75</td>
<td>no</td>
<td>No direct replacement. C200 provides function...not fit</td>
</tr>
<tr>
<td>1301K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator without housing (slide mounted)</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td>Consider MOD 30 or MODCELL for plantwide expansion</td>
</tr>
<tr>
<td>1302K</td>
<td>Dual channel indicator</td>
<td>E</td>
<td>9/90</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>1401K</td>
<td>&quot;Quick-Scan&quot; 3 X 6, vertical scale indicator without housing (slide mounted)</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td>MOD 30 fits in the opening. Consider MOD 30 or MODCELL for plantwide upgrades. C200 provide similar function</td>
</tr>
<tr>
<td>1402K</td>
<td>Dual channel indicator</td>
<td>P</td>
<td>9/90</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>2101K</td>
<td>&quot;MULTI-SCAN&quot; 1/2 DIN (vertical) Expanded Scale Indicator</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No direct replacement.</td>
</tr>
<tr>
<td>2121K</td>
<td>&quot;MULTI-SCAN&quot; Dial Indicator with slidewire balancing unit</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No direct replacement.</td>
</tr>
<tr>
<td>2122K</td>
<td>2121K with magnetic balancing unit</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No direct replacement.</td>
</tr>
<tr>
<td>2131K</td>
<td>Concentric Dial Indicator</td>
<td>E</td>
<td>2/79</td>
<td>no</td>
<td>No direct replacement.</td>
</tr>
</tbody>
</table>
## L = MEASURING ELEMENTS

This section contains a wide variety of measurement devices including: obsolete bulbs for filled systems such as load and compression elements for weighing systems, Pitot Tubes, Calibrated Orifice Runs, Flumes, Weirs, and assorted items which were listed as parts of complete sensors. For brevity these items are not listed.

<table>
<thead>
<tr>
<th>Catalog #</th>
<th>Description</th>
<th>Form</th>
<th>Stop Date</th>
<th>Parts Available</th>
<th>Replacement Suggestion</th>
</tr>
</thead>
<tbody>
<tr>
<td>1100L</td>
<td>&quot;MAG-PIPE&quot; magnetic flow meter, remote Transmitter, 0.5 to 12 inches</td>
<td>E</td>
<td>5/92</td>
<td>some</td>
<td>&quot;MAG-MASTER&quot; is designed as next generation to this product line</td>
</tr>
<tr>
<td>1101L</td>
<td>1100L with integral transmitter</td>
<td>E</td>
<td>12/75</td>
<td>no</td>
<td>and replaces all in this series</td>
</tr>
<tr>
<td>1102L</td>
<td>for use with 737, 738T transmitter</td>
<td>E</td>
<td>1/84</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1120L</td>
<td>1100L for pipe sizes 14 to 24 inches</td>
<td>E</td>
<td>1/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1121L</td>
<td>1120L with integral transmitter</td>
<td>E</td>
<td>1/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1130L</td>
<td>for pipe sizes 30 to 48 inches</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1131L</td>
<td>1130L with integral transmitter</td>
<td>E</td>
<td>2/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1200L</td>
<td>Severe Service 1100L, remote Transmitter, 0.5 to 12 inches</td>
<td>E</td>
<td>11/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1201L</td>
<td>1200L with integral transmitter</td>
<td>E</td>
<td>11/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1202L</td>
<td>for use with 737, 738T transmitter</td>
<td>E</td>
<td>12/75</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1220L</td>
<td>1200L for pipe sizes 14 to 24 inches</td>
<td>E</td>
<td>11/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1221L</td>
<td>1220L with integral transmitter</td>
<td>E</td>
<td>12/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1230L</td>
<td>for pipe sizes 30 to 48 inches</td>
<td>E</td>
<td>12/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1231L</td>
<td>1230L with integral transmitter</td>
<td>E</td>
<td>12/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1240L</td>
<td>Submersible probe for use with remote transmitter</td>
<td>E</td>
<td>12/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1241L</td>
<td>Submersible probe with integral transmitter transmitter</td>
<td>E</td>
<td>12/85</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1300L</td>
<td>Electrical-to-motion element (EME) for 400R</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td>1400L series EME is a form, fit, and function replacement</td>
</tr>
<tr>
<td>1302L</td>
<td>EME for large cas pneumatic (FULSCOPE) first pen position</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1303L</td>
<td>EME for large cas pneumatic (FULSCOPE) second pen position</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1304L</td>
<td>EME for large cas pneumatic (FULSCOPE) third pen position</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1305L</td>
<td>EME for large cas pneumatic (FULSCOPE) fourth pen position</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1306L</td>
<td>EME for 210T</td>
<td>E</td>
<td>3/78</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1320L</td>
<td>Calibrated Pitot Venturi</td>
<td>E</td>
<td>7/89</td>
<td>no</td>
<td>No Replacement</td>
</tr>
<tr>
<td>1350L</td>
<td>FLOBAR element (Annubar type device) standard duty</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td>No Replacement</td>
</tr>
<tr>
<td>1351L</td>
<td>1350L for heavy duty steam service</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1352L</td>
<td>1350L with low pressure hot tap</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1353L</td>
<td>1350L with high pressure hot tap</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1360L</td>
<td>1350L with pipe mounting connections</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1361L</td>
<td>1350L for transmitter mounting (TRANSMOUNT)</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td></td>
</tr>
</tbody>
</table>
### BASIC DESCRIPTION FORM

<table>
<thead>
<tr>
<th>CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP SALE DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>N = AUXILLARY DEVICES</td>
<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>100N</td>
<td>Pneumatic Valve Positioner with by-pass and pressure gauges</td>
<td>P 12/89</td>
<td>no</td>
<td>No replacement</td>
<td></td>
</tr>
<tr>
<td>101N</td>
<td>Pneumatic Valve Positioner with pressure gauges</td>
<td>P 12/89</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>102N</td>
<td>Pneumatic Valve Positioner (no gauges)</td>
<td>P 12/89</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>103N</td>
<td>Level Controller (bubble tube input)</td>
<td>P 3/89</td>
<td>no</td>
<td>No replacement</td>
<td></td>
</tr>
<tr>
<td>104N</td>
<td>Position Transmitter (float actuated)</td>
<td>P 3/89</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>105N</td>
<td>Pneumatic Ratio Relay</td>
<td>P 7/71</td>
<td>no</td>
<td>No replacement</td>
<td></td>
</tr>
<tr>
<td>106N</td>
<td>Pneumatic computing relay</td>
<td>P 12/89</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>107N</td>
<td>&quot;TRANSCOPE&quot; Pneumatic Integrator with counter</td>
<td>P 9/79</td>
<td>no</td>
<td>Consider upgrade to C203R</td>
<td></td>
</tr>
<tr>
<td>108N</td>
<td>107N without the counter</td>
<td>P 9/79</td>
<td>no</td>
<td>and P/I for the input</td>
<td></td>
</tr>
<tr>
<td>375N</td>
<td>Pneumatic Computer (Multiply, Divide, Square)</td>
<td>P 3/89</td>
<td>no</td>
<td>Use Ratio function with remote set-point in C200R</td>
<td></td>
</tr>
<tr>
<td>376N</td>
<td>Square Root Extractor</td>
<td>P 3/89</td>
<td>no</td>
<td>C200R, select Square root of input, don’t forget I/P and P/I</td>
<td></td>
</tr>
<tr>
<td>391N</td>
<td>Indicating Pneumatic Ratio Relay</td>
<td>P 7/71</td>
<td>no</td>
<td>No replacement</td>
<td></td>
</tr>
<tr>
<td>392N</td>
<td>Indicating Pneumatic computing relay</td>
<td>P 12/89</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>472N</td>
<td>&quot;Quick-Scan&quot; 3 X 6, Indicating Manual load station with &quot;Any-pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td>MODCELL 2050 fits the space or, use C300 either requires</td>
<td></td>
</tr>
<tr>
<td>475N</td>
<td>&quot;Quick-Scan&quot; 3 X 6, Indicating Ratio Station with &quot;Any-pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td>some signal conditioning. Both will meet all requirements without</td>
<td></td>
</tr>
<tr>
<td>477N</td>
<td>&quot;Quick-Scan&quot; 3 X 6, Indicating Bias Station with &quot;Any-pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td>extra options. Consider MOD 30 or MODCELL for plantwide expansions</td>
<td></td>
</tr>
<tr>
<td>532N</td>
<td>&quot;Quick-Scan&quot; 3 X 6, Indicating Manual load station with &quot;Any-pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>535N</td>
<td>&quot;Quick-Scan&quot; 3 X 6, Indicating Ratio Station with &quot;Any-pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>632N</td>
<td>532N designed for &quot;30&quot; pak housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>635N</td>
<td>535N designed for &quot;30&quot; pak housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>672N</td>
<td>472N designed for &quot;30 pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>675N</td>
<td>475N designed for &quot;30 pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>677N</td>
<td>477N designed for &quot;30 pak&quot; housing</td>
<td>P 3/82</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>710N</td>
<td>High Current selector (2 inputs)</td>
<td>E 6/66</td>
<td>no</td>
<td>No direct replacement. Use locally available suppliers</td>
<td></td>
</tr>
<tr>
<td>711N</td>
<td>Low current selector (2 inputs)</td>
<td>E 6/66</td>
<td>no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>712N</td>
<td>Magnet flow meter, 0.5 inch through 24 inches</td>
<td>E 12/76</td>
<td>no</td>
<td>Use equivalent MAGMASTER</td>
<td></td>
</tr>
<tr>
<td>713N</td>
<td>712N for severe service</td>
<td>E 6/75</td>
<td>no</td>
<td>No direct replacement. Use locally available suppliers</td>
<td></td>
</tr>
<tr>
<td>799N</td>
<td>Bulk Power Supply (actually about 50 forms in the series)</td>
<td>E 12/89</td>
<td>no</td>
<td>Today most instruments have onboard supplies or, use local supplier</td>
<td></td>
</tr>
<tr>
<td>BASIC CAT. #</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>STOP SALE DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>------</td>
<td>----------------</td>
<td>--------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>830N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Ratio Station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>All of these devices are part of a larger installation. Consider MODCELL or MOD 30 as the &quot;system&quot; replacement for the complete control and recording requirements. MODCELL will do in a few.</td>
</tr>
<tr>
<td>839N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Auto-Manual Transfer Station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>MODCELL 2050 will fit in the existing space. Both MODCELL 2050 and C300 will meet some of the requirements of these devices.</td>
</tr>
<tr>
<td>840N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Integrator</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>CAUTION: Q800 and Q900 series used positive ground wiring. Today's products use negative ground wiring. Most new products are isolated. If grounding problems develop use loop isolators.</td>
</tr>
<tr>
<td>861N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Summing Amplifier</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>862N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Multiplier/Divider</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>870N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Gas Flow Rate Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>871N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Gas Flow Rate Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>872N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Gas Flow Rate Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>873N</td>
<td>&quot;TRANSCOPE&quot; mounting Electronic Liquid Flow Rate Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>930N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Ratio Station (830N in different housing)</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>939N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Auto-Manual Transfer Station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>933N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Ramp Function Generator</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>935N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Ramp Function Generator</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>936N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Set-Point P/positioner</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>937N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Set-Point P/positioner</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>938N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Integrator</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>940N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Integrator</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>950N</td>
<td>Common Battery Back-up System</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>960N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Summing Amplifier</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>961N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Summing Amplifier</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>966N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Square root Extractor</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>970N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Gas flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>971N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Gas flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>972N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Gas flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>973N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Liquid flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>989N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Special Purpose Analog Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
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<td>CAT. #</td>
<td>BASIC DESCRIPTION</td>
<td>FORM</td>
<td>STOP DATE</td>
<td>SALE AVAIL.</td>
<td>PARTS AVAIL.</td>
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</tr>
<tr>
<td>1000N</td>
<td>Rear-Of-Panel mounted 6 input Hi g h Current Selector</td>
<td>E</td>
<td>6/68</td>
<td>no</td>
<td>No direct Replacement.</td>
</tr>
<tr>
<td>1001N</td>
<td>Rear-Of-Panel mounted 6 input Low Current Selector</td>
<td>E</td>
<td>6/68</td>
<td>no</td>
<td>No direct Replacement.</td>
</tr>
<tr>
<td>1002N</td>
<td>Rear-Of-Panel mounted 4 input Hi g h Current Selector</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>No direct Replacement.</td>
</tr>
<tr>
<td>1003N</td>
<td>Rear-Of-Panel mounted 4 input Low Current Selector</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>No direct Replacement.</td>
</tr>
<tr>
<td>1015N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Single current alarm</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>C310 includes all of these features in a single unit.</td>
</tr>
<tr>
<td>1016N</td>
<td>1015N with 2 current alarms</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Physical size is equivalent.</td>
</tr>
<tr>
<td>1017N</td>
<td>1015N modified for single deviation alarm</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1018N</td>
<td>Millivolt or thermocouple input, single alarm</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1019N</td>
<td>Millivolt or thermocouple input, double alarm</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1020N</td>
<td>AC powered DC/DC Signal Converter (loop isolator)</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1061N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Summing Amplifier</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>No direct Replacement</td>
</tr>
<tr>
<td>1062N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Multiplier/Divider</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>No direct Replacement. Product features can be duplicated</td>
</tr>
<tr>
<td>1072N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Gas Flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>using MODCELL or MOD 30</td>
</tr>
<tr>
<td>1073N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Liquid Flow Computer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
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<tr>
<td>1080N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Position Feedback Converter</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Use C310</td>
</tr>
<tr>
<td>1090N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Square Root Extractor</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>1091N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Integrator (no Counter)</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>C203R will work. There is no direct replacement</td>
</tr>
<tr>
<td>1300N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Ratio Station</td>
<td>E</td>
<td>5/80</td>
<td>MODCELL, MODCELL 2050, MOD 30, or C300</td>
<td></td>
</tr>
<tr>
<td>1310N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Linear Integrator (no Counter)</td>
<td>E</td>
<td>5/90</td>
<td>MODCELL or MOD 30 for system wide upgrade or consider using</td>
<td></td>
</tr>
<tr>
<td>1311N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Square Root Integrator (no Counter)</td>
<td>E</td>
<td>5/90</td>
<td>C203R as the replacement for all. front or rear of panel</td>
<td></td>
</tr>
<tr>
<td>1315N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Totalizer with counter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1316N</td>
<td>1315N with 2 counters</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1317N</td>
<td>1315N with a predetermining counter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1318N</td>
<td>Totalizer with Predetermining Counter</td>
<td>E</td>
<td>8/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1320N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, 4 input Selector/limiter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>No direct replacement. can be included as part of MODCELL system</td>
</tr>
<tr>
<td>1325N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Trend Selector</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>No direct replacement. can be included as part of MODCELL system</td>
</tr>
<tr>
<td>1330N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Multiplier/Divider</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>No direct replacement. can be included as part of MODCELL system</td>
</tr>
<tr>
<td>1331N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Multiplier/Divider</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>No direct replacement. can be included as part of MODCELL system</td>
</tr>
<tr>
<td>1332N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Gas flow Computer</td>
<td>E</td>
<td>5/90</td>
<td>MODCELL or MOD 30 Math Unit</td>
<td></td>
</tr>
<tr>
<td>1336N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Square Root Extractor</td>
<td>E</td>
<td>7/90</td>
<td>C310. Send PV to remote set-point. Add Bias. Retransmit</td>
<td></td>
</tr>
<tr>
<td>1337N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Adder/Subtractor</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>new set-point value (PV input not required)</td>
</tr>
<tr>
<td>1341N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Manual load station 1 pointer</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>Use MODCELL, MODCELL 2050, MOD 30, or C300</td>
</tr>
<tr>
<td>1342N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Manual load station 2 pointers</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1343N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Service Manual load station</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1344N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Service Station</td>
<td>E</td>
<td>8/75</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1388N</td>
<td>Special Purpose Analog Computer</td>
<td>E</td>
<td>7/89</td>
<td>no</td>
<td>MODCELL or MOD 30 MATH UNIT</td>
</tr>
<tr>
<td>1389N</td>
<td>Special Purpose Analog Computer</td>
<td>E</td>
<td>7/89</td>
<td>no</td>
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1/16/97
<table>
<thead>
<tr>
<th>BASIC CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP SALE DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
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</thead>
<tbody>
<tr>
<td>1400N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>QS1400 is the Pneumatic Version of QS1300, MODCELL System</td>
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<tr>
<td>1401N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>for plant wide upgrade or, use MODCELL 2050, MOD 30, or C300 with appropriate I/P, P/I conversions. Watch electrical code requirements</td>
</tr>
<tr>
<td>1402N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>Some pneumatic panel installations were selected because they would meet class 1 division 1 requirement without barriers or other safety devices</td>
</tr>
<tr>
<td>1403N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1405N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>8/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1406N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>8/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1407N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>8/89</td>
<td>no</td>
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</tr>
<tr>
<td>1408N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Ratio Station</td>
<td>P</td>
<td>8/89</td>
<td>no</td>
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</tr>
<tr>
<td>1410N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Linear Integrator (no Counter)</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td>C310 with I/P, P/I</td>
</tr>
<tr>
<td>1411N</td>
<td>Rear-Of-Panel 8 X 6 blind circuit card, Square Root Integrator (no Counter)</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1415N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Electronic Totalizer with counter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>Consider using C203R or mod 30 Math Unit</td>
</tr>
<tr>
<td>1416N</td>
<td>1315N with 2 counters</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1417N</td>
<td>1315N with a predetermining counter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1418N</td>
<td>Totalizer with Predetermining Counter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1420N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Bias Station</td>
<td>P</td>
<td>11/83</td>
<td>no</td>
<td>MODCELL, MOD 30, MODCELL 2050, or C300</td>
</tr>
<tr>
<td>1421N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Bias Station</td>
<td>P</td>
<td>11/83</td>
<td>no</td>
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</tr>
<tr>
<td>1422N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Bias Station</td>
<td>P</td>
<td>11/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1423N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Bias Station</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1425N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Trend Selector</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td>No Replacement. Can be part of MODCELL system</td>
</tr>
<tr>
<td>1430N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Control Station used with field mounted controllers</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td>MODCELL, MODCELL 2050, MOD 30 , or C300</td>
</tr>
<tr>
<td>1433N</td>
<td>1430N with manual tracking</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
<td></td>
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<tr>
<td>1489N</td>
<td>&quot;QUICK-SCAN&quot;, 3 X 6, Pneumatic Special Purpose Instrument</td>
<td>P</td>
<td>5/83</td>
<td>no</td>
<td>Need description of the special</td>
</tr>
<tr>
<td>2101N</td>
<td>&quot;MULTI-SCAN&quot; 32 input Miniature Switching Module</td>
<td>E</td>
<td>5/79</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>2106N</td>
<td>&quot;MULTI-SCAN&quot; Hold-In Relay Unit</td>
<td>E</td>
<td>5/79</td>
<td>no</td>
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## Obsolete Catalog Number Cross Reference

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<thead>
<tr>
<th>CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP SALE DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>7R</td>
<td>Expansion Stem Temperature Controller</td>
<td>P</td>
<td>10/90</td>
<td>no</td>
<td>C310 with RTD input</td>
</tr>
<tr>
<td>26R</td>
<td>Electronic Contact Controller (filled Temperature system Input)</td>
<td>M</td>
<td>8/58</td>
<td>no</td>
<td>C310 with RTD input</td>
</tr>
<tr>
<td>36R</td>
<td>Self-acting Temperature Control Valve</td>
<td>M</td>
<td>1/89</td>
<td>no</td>
<td>No direct Replacement</td>
</tr>
<tr>
<td>56R</td>
<td>Pneumatic Chart Recorder-Controller</td>
<td>P</td>
<td>7/41</td>
<td>no</td>
<td>121R is direct replacement, or use C1900</td>
</tr>
<tr>
<td>86R</td>
<td>Pneumatic Indicating Controller (face mounted)</td>
<td>P</td>
<td>9/71</td>
<td>some</td>
<td>441R is direct replacement, or use C310</td>
</tr>
<tr>
<td>87R</td>
<td>Pneumatic Indicating Controller (flush mounted)</td>
<td>P</td>
<td>9/71</td>
<td>some</td>
<td></td>
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<tr>
<td>113R</td>
<td>Valve Positioner</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td>No replacement</td>
</tr>
<tr>
<td>125R</td>
<td>Fulscope Recording Controller with Pneumatic Set (Remote set-point)</td>
<td>P</td>
<td>3/85</td>
<td>no</td>
<td>120R series with simplified Pneumatic set is a direct replacement</td>
</tr>
<tr>
<td>126R</td>
<td>Fulscope Recording Controller with Proportional only Control</td>
<td>P</td>
<td>3/85</td>
<td>no</td>
<td>or, use C1900 with remote set-point option</td>
</tr>
<tr>
<td>127R</td>
<td>Fulscope Recording Controller with Proportional + Reset Control</td>
<td>P</td>
<td>3/85</td>
<td>no</td>
<td></td>
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<tr>
<td>128R</td>
<td>Fulscope Recording Controller with Proportional + Derivative (Pre-Act) Control</td>
<td>P</td>
<td>3/85</td>
<td>no</td>
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<tr>
<td>135R</td>
<td>Fulscope Recording Controller</td>
<td>P</td>
<td>7/60</td>
<td>yes</td>
<td>This is a 120RF137 or use C1900</td>
</tr>
<tr>
<td>136R</td>
<td>Fulscope Recording Controller</td>
<td>P</td>
<td>7/60</td>
<td>yes</td>
<td>This is a 121RF137 or use C1900</td>
</tr>
<tr>
<td>137R</td>
<td>Fulscope Recording Controller</td>
<td>P</td>
<td>7/60</td>
<td>yes</td>
<td>This is a 122RF137 or use C1900</td>
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<tr>
<td>138R</td>
<td>Fulscope Recording Controller</td>
<td>P</td>
<td>7/60</td>
<td>yes</td>
<td>This is a 124RF137 or use C1900</td>
</tr>
<tr>
<td>145R</td>
<td>Fulscope Cam operated Time Schedule Controller (double vertical case)</td>
<td>P</td>
<td>3/81</td>
<td>some</td>
<td>All in this series can be replaced by C1900R with Set-point Profile</td>
</tr>
<tr>
<td>146R</td>
<td>Fulscope Cam operated Time Schedule Controller (single vertical case)</td>
<td>P</td>
<td>3/81</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>147R</td>
<td>Fulscope Cam operated Time Schedule Controller (multi vertical case)</td>
<td>P</td>
<td>3/81</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>148R</td>
<td>Fulscope Cam operated Time Schedule Controller (double vertical case)</td>
<td>P</td>
<td>3/81</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>149R</td>
<td>Fulscope Cam operated Time Schedule Controller (double vertical case)</td>
<td>P</td>
<td>3/81</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>150R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td>All in this series can be replaced by C1900R</td>
</tr>
<tr>
<td>151R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
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<tr>
<td>152R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
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<tr>
<td>153R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
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</tr>
<tr>
<td>154R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
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</tr>
<tr>
<td>257R</td>
<td>Fulscope Ratio Recording Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>160R</td>
<td>Indicating Controller (fixed high sensitivity)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td>All in this series can be replaced either 440R directly or, C310</td>
</tr>
<tr>
<td>161R</td>
<td>Indicating Controller (P only)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>162R</td>
<td>Indicating Controller (P+I)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>163R</td>
<td>Indicating Controller (P+D)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td></td>
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<tr>
<td>164R</td>
<td>Indicating Controller (P+I+D)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>259R</td>
<td>Indicating Controller (P only, limited adjustment range)</td>
<td>P</td>
<td>7/70</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>170R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td>All in this series can be replaced by C310 or C1900R</td>
</tr>
<tr>
<td>171R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>172R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>173R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>174R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>261R</td>
<td>Fulscope Ratio Indicating Controller</td>
<td>P</td>
<td>3/91</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>190R</td>
<td>Fulscope Indicating Controller (fixed high sensitivity)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td>All in this series can be replaced either 440R or, C310</td>
</tr>
<tr>
<td>191R</td>
<td>Fulscope Indicating Controller (P only)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>192R</td>
<td>Fulscope Indicating Controller (P+I)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>193R</td>
<td>Fulscope Indicating Controller (P+D)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>194R</td>
<td>Fulscope Indicating Controller (P+I+D)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>262R</td>
<td>Fulscope Indicating Controller (P only, limited adjustment range)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>200R</td>
<td>Fulscope Indicating Controller (fixed high sensitivity)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td>All in this series can be replaced either 440R or, C310</td>
</tr>
<tr>
<td>BASIC CAT. #</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>STOP SALE DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
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<td>--------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>201R</td>
<td>Fulscope 'Indicating Controller (P only)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td>All in this series are replaced by equivalent C200. C200 is housing compatible. Slide the new C200 into the old 200R housing</td>
</tr>
<tr>
<td>202R</td>
<td>Fulscope 'Indicating Controller (P+I)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>203R</td>
<td>Fulscope 'Indicating Controller (P+D)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>204R</td>
<td>Fulscope 'Indicating Controller (P+I+D)</td>
<td>P</td>
<td>3/85</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>200R</td>
<td>Indicating Process Controller</td>
<td>E</td>
<td>6/93</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>201R</td>
<td>200R with Auto-Tuning</td>
<td>E</td>
<td>6/93</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>202R</td>
<td>200R with Auto-tuning and Ramp-Soak (set-point profile)</td>
<td>E</td>
<td>6/93</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>203R</td>
<td>200R with Auto-tuning and Totalizer</td>
<td>E</td>
<td>6/93</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>208R</td>
<td>Electro-Pneumatic Interrupter (Pressure switch)</td>
<td>EP</td>
<td>1/74</td>
<td>no</td>
<td>C1900 will replace all in the loop</td>
</tr>
<tr>
<td>226R</td>
<td>Indicating transmitter in a 160R case</td>
<td>P</td>
<td>7/60</td>
<td>no</td>
<td>440R is direct replacement or C310</td>
</tr>
<tr>
<td>227R</td>
<td>Indicating transmitter in a Fulscope case</td>
<td>P</td>
<td>7/60</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>228R</td>
<td>Recording Transmitter in a Fulscope case</td>
<td>P</td>
<td>7/60</td>
<td>no</td>
<td>C1900J use PV retransmission</td>
</tr>
<tr>
<td>229R</td>
<td>Level or Pressure Transmitter</td>
<td>P</td>
<td>3/83</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>240R</td>
<td>Flex-O-Timer (Tire/Rubber Industry time-based output sequencer)</td>
<td>EM</td>
<td>11/68</td>
<td>no</td>
<td>No direct replacement. MODCELL for plant wide upgrade</td>
</tr>
<tr>
<td>252R</td>
<td>listed with 125R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>256R</td>
<td>listed with 145R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>257R</td>
<td>listed with 150R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>259R</td>
<td>listed with 160R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>261R</td>
<td>listed with 170R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>262R</td>
<td>listed with 190R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>264R</td>
<td>listed with 200R series</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>281R</td>
<td>High Temperature Short Time Pasteurizer Controller (HTST for Dairies)</td>
<td>EM</td>
<td>5/60</td>
<td>no</td>
<td>C1900 approved as HTST</td>
</tr>
<tr>
<td>282R</td>
<td>High Temperature Short Time Pasteurizer Controller (HTST for Dairies)</td>
<td>EM</td>
<td>5/60</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>283R</td>
<td>High Temperature Short Time Pasteurizer Controller (HTST for Dairies)</td>
<td>EM</td>
<td>5/60</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>284R</td>
<td>Condensation Blowdown Timer</td>
<td>M</td>
<td>7/88</td>
<td>no</td>
<td>Now included as part of the POWERHOUSE Boiler packages</td>
</tr>
<tr>
<td>306R</td>
<td>Pneumatic Speed Transmitter</td>
<td>P</td>
<td>8/62</td>
<td>no</td>
<td>No replacement</td>
</tr>
<tr>
<td>316R</td>
<td>&quot;TRANSAIRE&quot; Temperature Transmitter</td>
<td>P</td>
<td>2/90</td>
<td>some</td>
<td>202T will meet most of the requirements</td>
</tr>
<tr>
<td>317R</td>
<td>&quot;TRANSAIRE&quot; Temperature Transmitter</td>
<td>P</td>
<td>2/90</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>318R</td>
<td>Fulscope Recording-Controller with Process Timers</td>
<td>P</td>
<td>3/93</td>
<td>most</td>
<td>C1900 with timer and relay options</td>
</tr>
<tr>
<td>319R</td>
<td>Fulscope Recording-Controller with Process Timers</td>
<td>P</td>
<td>3/93</td>
<td>most</td>
<td></td>
</tr>
<tr>
<td>323R</td>
<td>Fulscope Recording-Controller with Process Timers</td>
<td>P</td>
<td>3/93</td>
<td>most</td>
<td></td>
</tr>
<tr>
<td>333R</td>
<td>&quot;TRANSAIRE&quot; Pneumatic Differential Pressure Transmitter</td>
<td>P</td>
<td>6/63</td>
<td>no</td>
<td>390T series</td>
</tr>
<tr>
<td>334R</td>
<td>&quot;TRANSAIRE&quot; Pneumatic Differential Pressure Transmitter with Remote Seals</td>
<td>333R</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>339R</td>
<td>Pneumatic Differential Pressure Transmitter</td>
<td>P</td>
<td>10/67</td>
<td>no</td>
<td>390T series</td>
</tr>
<tr>
<td>341R</td>
<td>Transverter Transmitter (indicating)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td>No product data available. 441R or C310 is probable replacement for 341R. C1900 is probable replacement for the rest of these devices</td>
</tr>
<tr>
<td>342R</td>
<td>Transverter Transmitter (Recording)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>343R</td>
<td>Transverter Recording-Controller</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>344R</td>
<td>Transverter Recording-Controller</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>345R</td>
<td>Transverter Recording-Controller</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>346R</td>
<td>Transverter Recording-Controller</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>347R</td>
<td>Transverter Recording-Controller</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>355R</td>
<td>Transverter Boiler Meter</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>350R</td>
<td>&quot;FLEX-O-TIMER&quot; (Tire and Rubber Industry)</td>
<td>P</td>
<td>4/70</td>
<td>no</td>
<td>Outputs were sequenced on time. No direct replacement. C1900 could be used with timed profile.</td>
</tr>
<tr>
<td>356R</td>
<td>&quot;FLEX-O-TIMER&quot; (Tire and Rubber Industry)</td>
<td>P</td>
<td>4/70</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>351R</td>
<td>High Temperature Short Time Controller (single Case)</td>
<td>P</td>
<td>3/93</td>
<td>no</td>
<td>Replaced by C1900 HTST</td>
</tr>
<tr>
<td>352R</td>
<td>Double case 351R (Both are Dairy Pasteurizer Controllers)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>355R</td>
<td>Listed under 341R</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>356R</td>
<td>Listed under 350R</td>
<td></td>
<td></td>
<td></td>
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</tr>
</tbody>
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1/16/97
<table>
<thead>
<tr>
<th>BASIC CAT. #</th>
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<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>357R</td>
<td>&quot;FUL-FLEX&quot; Dye Cycle Controller (textiles and Dye houses)</td>
<td>P</td>
<td>5/87</td>
<td>no</td>
<td>C1900R with Set-point Profile</td>
</tr>
<tr>
<td>359R</td>
<td>Pneumatic function Generator</td>
<td>P</td>
<td>2/73</td>
<td>no</td>
<td>C310 with I/P, P/I</td>
</tr>
<tr>
<td>360R</td>
<td>Stacked Diaphragm Controller (blind)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td>No direct replacement. These were manifold mounted to 90J series and earlier Recorders</td>
</tr>
<tr>
<td>370R</td>
<td>Fulscope Recorder with Electric Contact Alarms</td>
<td>P</td>
<td>6/77</td>
<td>no</td>
<td>C1900</td>
</tr>
<tr>
<td>371R</td>
<td>Fulscope Recorder with Electric Contact Alarms</td>
<td>P</td>
<td>6/77</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>372R</td>
<td>Fulscope Indicator with Electric Contact Alarms</td>
<td>P</td>
<td>6/77</td>
<td>no</td>
<td>440R or C310</td>
</tr>
<tr>
<td>373R</td>
<td>Fulscope Indicator with Electric Contact Alarms</td>
<td>P</td>
<td>6/77</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>386R</td>
<td>Compressor Unloader (discharge pressure controller)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td>C300 will fit into a much smaller space and, with the aggressive control of &quot;approach band&quot; it is excellent for compressor loading and unloading applications</td>
</tr>
<tr>
<td>387R</td>
<td>Compressor Unloader (discharge pressure controller)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>388R</td>
<td>Compressor Unloader (discharge pressure controller)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>389R</td>
<td>Compressor Unloader (discharge pressure controller)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>390R</td>
<td>Compressor Unloader (discharge pressure controller)</td>
<td>P</td>
<td>11/68</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>391R</td>
<td>&quot;TRANSCOPE&quot; Pneumatic Ratio Relay</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>392R</td>
<td>&quot;TRANSCOPE&quot; Pneumatic Computing Relay</td>
<td>P</td>
<td>12/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>395R</td>
<td>Indicating Pressure Controller</td>
<td>P</td>
<td>2/89</td>
<td>no</td>
<td>C310 with pipe mount</td>
</tr>
<tr>
<td>401R</td>
<td>&quot;TRANSCOPE&quot; Manifold (90J) mounted Blind Controller</td>
<td>P</td>
<td>10/89</td>
<td>no</td>
<td>Almost always associated with 90J installations. Consider PR100 and MODCELL 2050 or C300 combination replacements</td>
</tr>
<tr>
<td>402R</td>
<td>&quot;TRANSCOPE&quot; Manifold (90J) mounted Blind Controller</td>
<td>P</td>
<td>10/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>403R</td>
<td>&quot;TRANSCOPE&quot; Manifold (90J) mounted Blind Controller</td>
<td>P</td>
<td>10/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>404R</td>
<td>&quot;TRANSCOPE&quot; Manifold (90J) mounted Blind Controller</td>
<td>P</td>
<td>10/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>414R</td>
<td>&quot;TRI-SCOPE&quot; Controller</td>
<td>P</td>
<td>3/82</td>
<td>no</td>
<td>C300 or MODCELL 2050 with appropriate P/I, I/P</td>
</tr>
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Obsolete Catalog Number Cross Reference

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>420R</td>
<td>Digital-set Programmer (time based 12 function sequencer for Tire Press)</td>
<td>EM</td>
<td>3/80</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice. Customized packages could be made to sequence by press row or from a centralized work station.</td>
</tr>
<tr>
<td>421R</td>
<td>Digital-set Programmer (time based 12 function sequencer, general use)</td>
<td>EM</td>
<td>3/80</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice. Customized packages could be made to sequence by press row or from a centralized work station.</td>
</tr>
<tr>
<td>422R</td>
<td>Digital-set Programmer (time based 24 function sequencer for Tire Press)</td>
<td>EM</td>
<td>7/71</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>423R</td>
<td>Digital-set Programmer (time based 24 function sequencer, general use)</td>
<td>EM</td>
<td>7/71</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>424R</td>
<td>Digital-set Programmer (time based 22 function sequencer, general use)</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>425R</td>
<td>Digital-set Programmer (time based 22 function sequencer, (Canner's Retort)</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>426R</td>
<td>Digital-set Programmer (time based 14 function sequencer for Tire Press)</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>427R</td>
<td>Digital-set Programmer (time based 14 function sequencer, general use)</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>428R</td>
<td>Digital-set Programmer (time based 12 function sequencer, Special timer)</td>
<td>EM</td>
<td>6/90</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>430R</td>
<td>&quot;CARD-O-TIMER&quot; (Punch card Time Cycle Controller for Tire Press)</td>
<td>EM</td>
<td>7/71</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice. Customized packages could be made to sequence by press row or from a centralized work station.</td>
</tr>
<tr>
<td>431R</td>
<td>&quot;CARD-O-TIMER&quot; (Punch card Time Cycle Controller for Tire Press)</td>
<td>EM</td>
<td>7/71</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice. Customized packages could be made to sequence by press row or from a centralized work station.</td>
</tr>
<tr>
<td>432R</td>
<td>&quot;CARD-O-TIMER&quot; (Punch card Time Cycle Controller for Tire Press)</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>450R</td>
<td>Digital-set Programmer (Microprocessor based) for Tire Press</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>451R</td>
<td>Digital-set Programmer (Microprocessor based) Canner's Retort Control</td>
<td>E</td>
<td>4/82</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>460R</td>
<td>Digital-set Programmer (time based 12 function sequencer, Special timer)</td>
<td>EM</td>
<td>6/90</td>
<td>no</td>
<td>There is no direct replacement for this series. MODCELL is the best choice.</td>
</tr>
<tr>
<td>470R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices.</td>
</tr>
<tr>
<td>471R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
</tr>
<tr>
<td>472R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>See QS400 series listed under &quot;N&quot; and &quot;J&quot; products for other installed devices.</td>
</tr>
<tr>
<td>473R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>See QS400 series listed under &quot;N&quot; and &quot;J&quot; products for other installed devices.</td>
</tr>
<tr>
<td>474R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>See QS400 series listed under &quot;N&quot; and &quot;J&quot; products for other installed devices.</td>
</tr>
<tr>
<td>480R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
</tr>
<tr>
<td>481R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
</tr>
<tr>
<td>482R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>483R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>484R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>485R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>486R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>487R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>488R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<tr>
<td>489R</td>
<td>Fulscope Circular Chart Recorder with Electric Contact Alarms</td>
<td>EP</td>
<td>5/93</td>
<td>yes</td>
<td>The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays.</td>
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<td>500R</td>
<td>1/4 DIN Indicating Controller</td>
<td>E</td>
<td>2/89</td>
<td>no</td>
<td>Replaced by C300.</td>
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<tr>
<td>541R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices. MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
</tr>
<tr>
<td>542R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
</tr>
<tr>
<td>543R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<tr>
<td>544R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<tr>
<td>545R</td>
<td>&quot;QUICK-SCAN&quot; 3 X 6 Indicating Controller, Any-Pak housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<tr>
<td>610R</td>
<td>&quot;Micro-Scan&quot; 3X6 indicating Controller</td>
<td>E</td>
<td>12/89</td>
<td>no</td>
<td>MOD 30, MODCELL 2050 or, C300.</td>
</tr>
<tr>
<td>641R</td>
<td>541R 3 X 6 Indicating Controller, without housing</td>
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<td>12/77</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices. MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
</tr>
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<td>642R</td>
<td>542R 3 X 6 Indicating Controller, without housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<td>643R</td>
<td>543R 3 X 6 Indicating Controller, without housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<tr>
<td>644R</td>
<td>544R 3 X 6 Indicating Controller, without housing</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<tr>
<td>645R</td>
<td>545R 3 X 6 Indicating Controller, without housing</td>
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<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade.</td>
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<td>FORM</td>
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<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
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<tr>
<td>661R</td>
<td>&quot;Quick-Scan&quot; 3x6 Indicating Controller with Motor Driven Set-point</td>
<td>P</td>
<td>12/77</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices</td>
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<td>662R</td>
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<td>12/77</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade</td>
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<td>663R</td>
<td>&quot;Quick-Scan&quot; 3x6 Indicating Controller with Motor Driven Set-point</td>
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<td>12/77</td>
<td>no</td>
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<td>12/77</td>
<td>no</td>
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<td>470R 3 X 6 Indicating Controller, without housing</td>
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<td>6/83</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade</td>
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<tr>
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<td>6/83</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade</td>
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<td>P</td>
<td>6/83</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices</td>
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<tr>
<td>673R</td>
<td>473R 3 X 6 Indicating Controller, without housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices</td>
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<tr>
<td>674R</td>
<td>474R 3 X 6 Indicating Controller, without housing</td>
<td>P</td>
<td>6/83</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices</td>
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<tr>
<td>681R</td>
<td>&quot;TRANSCOPE&quot; Indicating Controller for Quick-Scan Instruments</td>
<td>p</td>
<td>?80</td>
<td>no</td>
<td>There is no direct replacement for Pneumatic panelboard devices</td>
</tr>
<tr>
<td>682R</td>
<td>&quot;TRANSCOPE&quot; Indicating Controller for Quick-Scan Instruments</td>
<td>p</td>
<td>?80</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade</td>
</tr>
<tr>
<td>683R</td>
<td>&quot;TRANSCOPE&quot; Indicating Controller for Quick-Scan Instruments</td>
<td>p</td>
<td>?80</td>
<td>no</td>
<td>MODCELL 2050 will fit the opening and meet the control requirements. Consider MOD 30 or MODCELL for plantwide upgrade</td>
</tr>
<tr>
<td>684R</td>
<td>NOTE: This product series was only available through</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>685R</td>
<td>&quot;TAYLOR INSTRUMENT-ENGLAND&quot;</td>
<td></td>
<td></td>
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<tr>
<td>701R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>702R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>704R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>706R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>707R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
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<tr>
<td>709R</td>
<td>&quot;TRANSCOPE&quot; Electronic Controller (pipe mounted housing)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>Use C310</td>
</tr>
<tr>
<td>713R</td>
<td>Electro-Pneumatic Valve Positioner</td>
<td>EP</td>
<td>6/62</td>
<td>no</td>
<td>No replacement</td>
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<tr>
<td>714R</td>
<td>Electro-Pneumatic Valve Positioner</td>
<td>EP</td>
<td>6/62</td>
<td>no</td>
<td>No replacement</td>
</tr>
<tr>
<td>715R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
</tr>
<tr>
<td>716R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
</tr>
<tr>
<td>717R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
</tr>
<tr>
<td>718R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
</tr>
<tr>
<td>719R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
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<tr>
<td>720R</td>
<td>Fuluscope Circular Chart Recording Controller - RTD Input</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>120RT (EME)series or C1900 is a direct replacement</td>
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<tr>
<td>721R</td>
<td>Fuluscope Indicating Controller</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>C310 with outout I/P</td>
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<tr>
<td>722R</td>
<td>Fuluscope Indicating Controller</td>
<td>EP</td>
<td>7/73</td>
<td>no</td>
<td>C310 with outout I/P</td>
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<tr>
<td>723R</td>
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<td>EP</td>
<td>7/73</td>
<td>no</td>
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<tr>
<td>734R</td>
<td>NOTE: This product series was only available through</td>
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<td></td>
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<tr>
<td>735R</td>
<td>&quot;TAYLOR INSTRUMENT-ENGLAND&quot;</td>
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<tr>
<td>802R</td>
<td>&quot;TRANSCOPE&quot; Electronic Strip Chart Recording-Controller</td>
<td>E</td>
<td>8/65</td>
<td>no</td>
<td>MODCELL 2050 or C300 plus PR100. Space might be a problem</td>
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<td>804R</td>
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<td>E</td>
<td>8/65</td>
<td>no</td>
<td>MODCELL 2050 or C300 plus PR100. Space might be a problem</td>
</tr>
<tr>
<td>832R</td>
<td>&quot;TRANSCOPE&quot; 3 X 6 Indicating Controller in &quot;any-pak&quot; housing</td>
<td>E</td>
<td>8/65</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>834R</td>
<td>&quot;TRANSCOPE&quot; 3 X 6 Indicating Controller in &quot;any-pak&quot; housing</td>
<td>E</td>
<td>8/65</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
</tr>
<tr>
<td>841R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Deviation Indicating Controller</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
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<td>&quot;Quick-Scan&quot; 3 X 6 Deviation Indicating Controller</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>843R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Deviation Indicating Controller</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<td>&quot;Quick-Scan&quot; 3 X 6 Deviation Indicating Controller</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>851R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Position Feedback</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<td>852R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Position Feedback</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<td>854R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Position Feedback</td>
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<td>5/75</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>862R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Motor Driven Set-point</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<td>864R</td>
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<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>872R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Computer - Auto - Manual Station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<td>874R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Computer - Auto - Manual Station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>875R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Computer - Manual station</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
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<tr>
<td>887R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Flow Controller</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
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## Obsolete Catalog Number Cross Reference

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<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Position Feedback</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td>Modcell 2050, C300; MOD 30 or MODCELL for plant wide upgrade</td>
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<tr>
<td>952R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Position Feedback</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td>Modcell 2050, C300; MOD 30 or MODCELL for plant wide upgrade</td>
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<td>no</td>
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<tr>
<td>962R</td>
<td>&quot;Quick-Scan&quot; 3 X 6 Indicating Controller with Motor Driven Set-point</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Modcell 2050, C300; MOD 30 or MODCELL for plant wide upgrade</td>
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<td>no</td>
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<td>972R</td>
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<td>4/82</td>
<td>no</td>
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<td>1015R</td>
<td>Total Time Monitor (Tire Press Cure Cycle)</td>
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<td>5/82</td>
<td>no</td>
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<td>5/82</td>
<td>no</td>
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<td>1301R</td>
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<td>no</td>
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<td>1334R</td>
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<td>7/90</td>
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<td>1417R</td>
<td>1417R with Remote Set-point Input for Ratio Control</td>
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<td>1419R</td>
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<td>1421R</td>
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<td>1431R</td>
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<td>Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade</td>
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<td>1432R</td>
<td>1412R with Computer Adjusted Set-point</td>
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<td>7/90</td>
<td>no</td>
<td>I/P and P/I required for interface</td>
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<tr>
<td>1434R</td>
<td>1414R with Computer Adjusted Set-point</td>
<td>P</td>
<td>7/90</td>
<td>no</td>
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<tr>
<td>1462R</td>
<td>Field mounted Blind Pneumatic Controller</td>
<td>P</td>
<td>9/86</td>
<td>no</td>
<td>440R or C310. If C310 I/P and P/I required</td>
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<tr>
<td>1911R</td>
<td>Microprocessor-based Circular Chart Recording-Controller</td>
<td>E</td>
<td>7/94</td>
<td>most</td>
<td>Directly replaced by C1900 series</td>
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<td>7/94</td>
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## Obsolete Catalog Number Cross Reference

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<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
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<td>2121R</td>
<td>&quot;Multi-Scan&quot; 8 inch Strip Chart Recording-Controller</td>
<td>E</td>
<td>3/82</td>
<td>no</td>
<td>PR100 with MODCELL 2050, or C300 or C310 externally mounted</td>
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<td>2122R</td>
<td>&quot;Multi-Scan&quot; 8 inch Strip Chart Recording-Controller</td>
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<td>2132R</td>
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<td>3/82</td>
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<td>3120R</td>
<td>&quot;Fulscope&quot; Circular Chart Recording-Controller</td>
<td>EP</td>
<td>2/82</td>
<td>yes</td>
<td>This series was limited option Fulscope series. Drop the 3 and you have its Fulscope (121R etc) replacement. C1900 for electronic equivalent</td>
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## OBSOLETE CATALOG NUMBER CROSS REFERENCE

### T = TRANSMITTERS

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<td>203T</td>
<td>&quot;Sensaire&quot; Temperature Transmitter with Speed-Act</td>
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<td>205T with Zero Elevation/suppression</td>
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<td>207T</td>
<td>Relative Humidity Transmitter</td>
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<td>10/70</td>
<td>no</td>
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<td>X441R per SPR 60019 (uses same sensor style)</td>
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<td>7/70</td>
<td>no</td>
<td>390T Series: watch out for built in Square Root extractor or 3/2, 5/2 extractor. Use C310 for extraction</td>
</tr>
<tr>
<td>213T</td>
<td>Non-Indicating Version of the 212T</td>
<td>P</td>
<td>7/70</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>214T</td>
<td>Non-Indicating Version of the 214T</td>
<td>P</td>
<td>7/70</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>215T</td>
<td>Non-Indicating Version of the 215T</td>
<td>P</td>
<td>7/70</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>220T</td>
<td>Indicating Pneumatic (closed tank) level Transmitter</td>
<td>P</td>
<td>3/71</td>
<td>no</td>
<td>360T is direct replacement</td>
</tr>
<tr>
<td>221T</td>
<td>Non-Indicating Version of the 221T</td>
<td>P</td>
<td>3/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>222T</td>
<td>Indicating Pneumatic (open tank) level Transmitter</td>
<td>P</td>
<td>2/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>223T</td>
<td>Non-Indicating Version of the 223T</td>
<td>P</td>
<td>2/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>224T</td>
<td>Programmable Pneumatic Transmitter (England Only)</td>
<td>P</td>
<td>7/71</td>
<td>no</td>
<td>No data Available</td>
</tr>
<tr>
<td>301T</td>
<td>DP Transmitter, 1 to 7 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td>Series was replaced by 390T. Watch calibration range or application requirement.</td>
</tr>
<tr>
<td>302T</td>
<td>DP Transmitter, 5 to 50 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>303T</td>
<td>DP Transmitter, 20 to 250 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>304T</td>
<td>DP Transmitter, 20 to 800 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>306T</td>
<td>DP Transmitter, 20 to 250 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>307T</td>
<td>DP Transmitter, 20 to 250 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>308T</td>
<td>DP Transmitter, 20 to 800 in. W.C.</td>
<td>P</td>
<td>9/80</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>346T</td>
<td>Remote Seal Gauge Pressure Transmitter: 2000 to 20000 PSI</td>
<td>P</td>
<td>8/83</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>347T</td>
<td>Remote Seal Gauge Pressure Transmitter: 2000 to 8000 PSI</td>
<td>P</td>
<td>8/83</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>352T</td>
<td>Absolute Pressure Transmitter; 10 to 100 mm Hg</td>
<td>P</td>
<td>8/83</td>
<td>some</td>
<td>directly replaced by others in the 350T series</td>
</tr>
<tr>
<td>353T</td>
<td>Absolute Pressure Transmitter; 40 to 400 mm Hg</td>
<td>P</td>
<td>8/83</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>354T</td>
<td>Absolute Pressure Transmitter; 400 to 1600 mm Hg</td>
<td>P</td>
<td>8/83</td>
<td>some</td>
<td></td>
</tr>
<tr>
<td>373T</td>
<td>Remote Seal DP transmitter (for fluids up to 1200 F)</td>
<td>P</td>
<td>8/83</td>
<td>no</td>
<td>*****WARNING these sytems are NAK filled.</td>
</tr>
<tr>
<td>374T</td>
<td>Remote Seal DP transmitter (for fluids up to 1200 F)</td>
<td>P</td>
<td>8/83</td>
<td>no</td>
<td>No direct replacement above 645 F; otherwise 323T</td>
</tr>
<tr>
<td>378T</td>
<td>Remote Seal DP transmitter (for fluids up to 1200 F)</td>
<td>P</td>
<td>8/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>379T</td>
<td>Remote Seal DP transmitter (for fluids up to 1200 F)</td>
<td>P</td>
<td>8/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>403T</td>
<td>Electronic Differential Pressure Transmitter; 25 to 150 W.C.</td>
<td>E</td>
<td>6/90</td>
<td>no</td>
<td>Replaced by 503T</td>
</tr>
</tbody>
</table>

1/16/97
<table>
<thead>
<tr>
<th>BASIC CAT. #</th>
<th>DESCRIPTION</th>
<th>FORM</th>
<th>STOP SALE DATE</th>
<th>PARTS AVAIL.</th>
<th>REPLACEMENT SUGGESTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>445T</td>
<td>Absolute Pressure Transmitter 10 to 40 PSIA</td>
<td>E</td>
<td>10/90</td>
<td>no</td>
<td>Replaced by 540T series</td>
</tr>
<tr>
<td>446T</td>
<td>Absolute Pressure Transmitter 40 to 160 PSIA</td>
<td>E</td>
<td>10/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>447T</td>
<td>Absolute Pressure Transmitter 150 to 600 PSIA</td>
<td>E</td>
<td>10/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>453T</td>
<td>Electronic Liquid Level Transmitter 25 to 150 in. W.C.</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>Replaced by 550T series</td>
</tr>
<tr>
<td>454T</td>
<td>Electronic Liquid Level Transmitter 150 to 800 in. W.C.</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>455T</td>
<td>Electronic Liquid Level Transmitter 800 to 1200 in. W.C.</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>460T</td>
<td>3 X 6 Servomatic Transducer (Pneumatic to volts converter)</td>
<td>EP</td>
<td>5/75</td>
<td>no</td>
<td>No direct replacement. Use 522T as the P/I converter</td>
</tr>
<tr>
<td>700T</td>
<td>Potentiometer Transmitter (millivolts to current converter)</td>
<td>EP</td>
<td>1/74</td>
<td>no</td>
<td>No direct replacement. Use 522T as the P/I converter</td>
</tr>
<tr>
<td>7071T</td>
<td>Electro Pneumatic Transducer (Current to Pressure)</td>
<td>EP</td>
<td>1/74</td>
<td>no</td>
<td>TIP</td>
</tr>
<tr>
<td>710T</td>
<td>Servomatic transducer (Pneumatic to Resistance converter)</td>
<td>EP</td>
<td>6/74</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>711T</td>
<td>Servomatic transducer (Pneumatic to Resistance converter)</td>
<td>EP</td>
<td>6/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>712T</td>
<td>Servomatic transducer (Pneumatic to Resistance converter)</td>
<td>EP</td>
<td>6/74</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>715T</td>
<td>Consistency Probe Transmitter</td>
<td>E</td>
<td>6/74</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>716T</td>
<td>Pneumatic to Digital Encoder</td>
<td>EP</td>
<td>6/74</td>
<td>no</td>
<td>No direct replacement. Consider 600T</td>
</tr>
<tr>
<td>717T</td>
<td>Mag-Pipe Transmitter (used with 712N meter)</td>
<td>E</td>
<td>12/76</td>
<td>no</td>
<td>Replace the measurement system with Mag Master</td>
</tr>
<tr>
<td>718T</td>
<td>Millivolt or Thermocouple to Current Transducer</td>
<td>E</td>
<td>1/74</td>
<td>no</td>
<td>Use C300 for any of the input forms. Send Retransmission output to TIP transducer for 3 to 15 psi requirements</td>
</tr>
<tr>
<td>720T</td>
<td>Resistance to Current transducer</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>No direct replacement. Consider 600T</td>
</tr>
<tr>
<td>721T</td>
<td>Field Mounted Indicating Transmitter (output = 0 to 200 mv AC)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td>C310 will meet the requirements</td>
</tr>
<tr>
<td>722T</td>
<td>Field Mounted Indicating Transmitter (output = 0 to 200 mv AC)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>724T</td>
<td>Field Mounted Indicating Transmitter (output = 0 to 200 mv AC)</td>
<td>E</td>
<td>3/72</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>725T</td>
<td>Electronic DP transmitter with Strain Gauge output (5 mv/v dc)</td>
<td>E</td>
<td>11/67</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>726T</td>
<td>Electronic DP transmitter with Strain Gauge output (5 mv/v dc)</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td>Replace the measurement system with Mag Master</td>
</tr>
<tr>
<td>727T</td>
<td>Non-Indicating version of 727T</td>
<td>E</td>
<td>5/75</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>730T</td>
<td>&quot;TRANSCOPE&quot; Electronic Indicating Transmitter</td>
<td>E</td>
<td>5/83</td>
<td>no</td>
<td>C310</td>
</tr>
<tr>
<td>731T</td>
<td>&quot;TRANSCOPE&quot; Electronic Indicating Transmitter</td>
<td>E</td>
<td>5/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>732T</td>
<td>&quot;TRANSCOPE&quot; Electronic Indicating Transmitter</td>
<td>E</td>
<td>5/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>733T</td>
<td>&quot;TRANSCOPE&quot; Electronic Indicating Transmitter</td>
<td>E</td>
<td>5/83</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>734T</td>
<td>Electronic Differential pressure Transmitter (5 to 800 IN. W.C.)</td>
<td>E</td>
<td>5/83</td>
<td>no</td>
<td>505T, or. 506T, or. 600T</td>
</tr>
<tr>
<td>735T</td>
<td>Panel mounted Millivolt to Current Transmitter</td>
<td>E</td>
<td>7/70</td>
<td>no</td>
<td>C300</td>
</tr>
<tr>
<td>736T</td>
<td>Panel mounted Resistance to Current Transmitter</td>
<td>E</td>
<td>7/70</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>737T</td>
<td>Ultrasonic Bubble Detection System</td>
<td>E</td>
<td>8/77</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>BASIC CAT. #</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>STOP DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
</tr>
<tr>
<td>-------------</td>
<td>-------------</td>
<td>------</td>
<td>-----------</td>
<td>--------------</td>
<td>------------------------</td>
</tr>
<tr>
<td>770T</td>
<td>Electronic Liquid Level Transmitter (20 to 800 in. W.C.)</td>
<td>E</td>
<td>6/82</td>
<td>no</td>
<td>550T series or 600T series, or KS</td>
</tr>
<tr>
<td>771T</td>
<td>770T for 117V, 50/60 Hz</td>
<td>E</td>
<td>6/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>774T</td>
<td>770T for 234 V, 50/60 Hz</td>
<td>E</td>
<td>6/82</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>800T</td>
<td>Absolute Pressure Transmitter (10 to 100 mm Hg)</td>
<td>E</td>
<td>2/67</td>
<td>no</td>
<td>540T series or 600T series, or KS</td>
</tr>
<tr>
<td>801T</td>
<td>Absolute Pressure Transmitter (100 to 1000 mm Hg)</td>
<td>E</td>
<td>2/67</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>811T</td>
<td>Remote Seal Liquid Level Transmitter, Closed Tank, 20 to 250 in W.C.</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>560T series, 600T series, KS</td>
</tr>
<tr>
<td>812T</td>
<td>Remote Seal Liquid Level Transmitter, Closed Tank, 80 to 800 in W.C.</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>821T</td>
<td>Remote Seal Liquid Level Transmitter, Open Tank, 20 to 250 in W.C.</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>822T</td>
<td>Remote Seal Liquid Level Transmitter, Open Tank, 80 to 800 in W.C.</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>826T</td>
<td>Remote Seal Liquid Level Transmitter, Open Tank, 20 to 250 in W.C.</td>
<td>E</td>
<td>2/67</td>
<td>no</td>
<td>****WARNING these systems could be NAK filled.</td>
</tr>
<tr>
<td>827T</td>
<td>Remote Seal Liquid Level Transmitter, Open Tank, 80 to 800 in W.C.</td>
<td>E</td>
<td>2/67</td>
<td>no</td>
<td>No direct replacement above 645 F, otherwise 560T, 600T, or KS</td>
</tr>
<tr>
<td>860T</td>
<td>Electronic Gage Pressure Transmitter, 10 to 100 PSI</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td>520T series, 600T series, or KS</td>
</tr>
<tr>
<td>861T</td>
<td>Electronic Gage Pressure Transmitter, 25 to 2000 PSI</td>
<td>E</td>
<td>3/71</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1000T</td>
<td>6 in X 8 in Rear-of panel Circuit Card (TC / mv to current ) Transmitter</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td>C310 fits the existing space</td>
</tr>
<tr>
<td>1001T</td>
<td>Isolated version of 1000T</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1002T</td>
<td>6 in X 8 in Rear-of panel Circuit Card (Resistance to current ) Transmitter</td>
<td>E</td>
<td>6/89</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1005T</td>
<td>Float Actuated Transmitter</td>
<td>E</td>
<td>?70</td>
<td>no</td>
<td>No data available</td>
</tr>
<tr>
<td>1006T</td>
<td>Float Actuated Transmitter</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1020T</td>
<td>Rear of Panel Millivolt to Current Transmitter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td>C310 fits the existing space</td>
</tr>
<tr>
<td>1021T</td>
<td>Rear of Panel Millivolt to Current Transmitter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1022T</td>
<td>Rear of Panel Thermocouple to Current Transmitter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1023T</td>
<td>Rear of Panel Thermocouple to Current Transmitter</td>
<td>E</td>
<td>7/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1100T</td>
<td>Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)</td>
<td>E</td>
<td>8/92</td>
<td>no</td>
<td>No replacement. Magmaster replaces the complete system</td>
</tr>
<tr>
<td>1101T</td>
<td>Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)</td>
<td>E</td>
<td>8/92</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1102T</td>
<td>Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)</td>
<td>E</td>
<td>8/92</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1103T</td>
<td>Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)</td>
<td>E</td>
<td>8/92</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1104T</td>
<td>Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)</td>
<td>E</td>
<td>8/92</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1301T</td>
<td>Differential Pressure Transmitter; 1 to 7 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td>All of the 1300Ts in this series can be replaced by transmitters in the 500T series, 600T series, or, KS series. Spans and range limits may have changed. Use caution when selecting the replacement</td>
</tr>
<tr>
<td>1302T</td>
<td>Differential Pressure Transmitter; 5 to 50 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1303T</td>
<td>Differential Pressure Transmitter; 20 to 250 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1304T</td>
<td>Differential Pressure Transmitter; 200 to 800 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1306T</td>
<td>Differential Pressure Transmitter; 20 to 250 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1307T</td>
<td>Differential Pressure Transmitter; 20 to 250 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1308T</td>
<td>Differential Pressure Transmitter; 200 to 800 in W.C</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1312T</td>
<td>Liquid Level Transmitter; 5 to 50 in. W.C.</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1313T</td>
<td>Liquid Level Transmitter; 20 to 250 in. W.C.</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1314T</td>
<td>Liquid Level Transmitter; 200 to 800 in. W.C.</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1318T</td>
<td>Liquid Level Transmitter; 20 to 250 in. W.C.</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1319T</td>
<td>Liquid Level Transmitter; 200 to 800 in. W.C.</td>
<td>E</td>
<td>1/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1323T</td>
<td>Differential Pressure Transmitter with Remote Seals; 20 to 250 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1324T</td>
<td>Differential Pressure Transmitter with Remote Seals; 200 to 800 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1334T</td>
<td>Open Element Gage Pressure Transmitter; 200 to 2000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1335T</td>
<td>Open Element Gage Pressure Transmitter; 600 to 6000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1336T</td>
<td>Open Element Gage Pressure Transmitter; 2000 to 20,000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1344T</td>
<td>Gage Pressure Transmitter with Remote Seals; 200 to 2000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1345T</td>
<td>Gage Pressure Transmitter with Remote Seals; 600 to 6000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1346T</td>
<td>Gage Pressure Transmitter with Remote Seals; 2000 to 20,000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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<tr>
<td>1347T</td>
<td>Gage Pressure Transmitter with Remote Seals; 2000 to 8000 PSI</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1352T</td>
<td>Absolute Pressure Transmitter; 10 to 100 mm Hg</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1353T</td>
<td>Absolute Pressure Transmitter; 40 to 400 mm Hg</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1354T</td>
<td>Absolute Pressure Transmitter; 400 to 1600 mm Hg</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
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<td>BASIC CAT. #</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>STOP SALE DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
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</tr>
<tr>
<td>1355T</td>
<td>Absolute Pressure Transmitter; 10 to 100 mm Hg</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1356T</td>
<td>Absolute Pressure Transmitter; 50 to 500 mm Hg</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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<tr>
<td>1363T</td>
<td>Liquid Level Transmitter with Remote Seals; 20 to 250 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1364T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 800 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1368T</td>
<td>Liquid Level Transmitter with Remote Seals; 20 to 250 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1369T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 800 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1373T</td>
<td>High Temperature Differential Pressure Transmitter; 20 to 250 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td>***WARNING these systems are NAK filled.</td>
</tr>
<tr>
<td>1374T</td>
<td>High Temperature Differential Pressure Transmitter; 200 to 800 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td>No direct replacement above 645 F, otherwise 560T, 600T, or KS</td>
</tr>
<tr>
<td>1378T</td>
<td>High Temperature Differential Pressure Transmitter; 20 to 250 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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<tr>
<td>1379T</td>
<td>High Temperature Differential Pressure Transmitter; 200 to 800 in. W.C.</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
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</tr>
<tr>
<td>1381T</td>
<td>1323T with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1382T</td>
<td>1324T with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1384T</td>
<td>Gauge Pressure with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1385T</td>
<td>Gauge Pressure with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1388T</td>
<td>1363T with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1389T</td>
<td>1364T with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>8/79</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1400T</td>
<td>DC Current to Pressure Transducer</td>
<td>EP</td>
<td>3/89</td>
<td>no</td>
<td>TIP</td>
</tr>
<tr>
<td>1401T</td>
<td>DC Current to Pressure Transducer</td>
<td>EP</td>
<td>5/93</td>
<td>no</td>
<td>TIP</td>
</tr>
<tr>
<td>1402T</td>
<td>AC Current to Pressure Transducer</td>
<td>EP</td>
<td>3/89</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>1405T</td>
<td>Pressure to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td>522T</td>
</tr>
<tr>
<td>1410T</td>
<td>Rear of Panel Computer to Pressure Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td>No direct replacement</td>
</tr>
<tr>
<td>1413T</td>
<td>Rear of Panel Computer to Pressure Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1414T</td>
<td>Rear of Panel Computer to Pressure Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1420T</td>
<td>Rear of panel Millivolt to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td>C310 fits in the space. Use TIP for pressure output</td>
</tr>
<tr>
<td>1421T</td>
<td>Rear of panel Millivolt to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1425T</td>
<td>Rear of panel Millivolt to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1426T</td>
<td>Rear of panel Millivolt to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1430T</td>
<td>Rear of panel Thermocouple to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1431T</td>
<td>Rear of panel Thermocouple to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1435T</td>
<td>Rear of panel Thermocouple to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>1436T</td>
<td>Rear of panel Thermocouple to Current Transducer</td>
<td>EP</td>
<td>2/90</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3301T</td>
<td>Differential Pressure Transmitter; 1 to 8 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td>All of the 3300Ts in this series can be replaced by transmitters in the 500T series, 600T series, or, KS series. Spans and range limits may have changed. Use caution when selecting the replacement</td>
</tr>
<tr>
<td>3302T</td>
<td>Differential Pressure Transmitter; 5 to 40 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3303T</td>
<td>Differential Pressure Transmitter; 20 to 205 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3304T</td>
<td>Differential Pressure Transmitter; 200 to 650 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3306T</td>
<td>Differential Pressure Transmitter; 20 to 205 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3307T</td>
<td>Differential Pressure Transmitter; 20 to 205 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3308T</td>
<td>Differential Pressure Transmitter; 200 to 650 in W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3312T</td>
<td>Liquid Level Transmitter; 5 to 40 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3313T</td>
<td>Liquid Level Transmitter; 20 to 205 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3314T</td>
<td>Liquid Level Transmitter; 200 to 650 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3318T</td>
<td>Liquid Level Transmitter; 20 to 205 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3319T</td>
<td>Liquid Level Transmitter; 200 to 650 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3323T</td>
<td>Differential Pressure Transmitter with Remote Seals; 20 to 205 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3324T</td>
<td>Differential Pressure Transmitter with Remote Seals; 200 to 650 in. W.C</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3332T</td>
<td>Gauge Pressure Transmitter; 10 to 80 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3333T</td>
<td>Gauge Pressure Transmitter; 50 to 400 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3342T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 10 to 80 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3343T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 50 to 400 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3344T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 200 to 2000 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>3345T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 600 to 6000 PSI</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3352T</td>
<td>Absolute Pressure Transmitter; 10 to 80 mm Hg</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>BASIC CAT. #</td>
<td>DESCRIPTION</td>
<td>FORM</td>
<td>STOP SALE DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
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<td>------------------------</td>
</tr>
<tr>
<td>3353T</td>
<td>Absolute Pressure Transmitter; 40 to 360 mm Hg</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3354T</td>
<td>Absolute Pressure Transmitter; 360 to 1300 mm Hg</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3355T</td>
<td>Absolute Pressure Transmitter; 10 to 80 mm Hg</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3356T</td>
<td>Absolute Pressure Transmitter; 50 to 400 mm Hg</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3363T</td>
<td>Liquid Level Transmitter with Remote Seals; 20 to 205 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3364T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3365T</td>
<td>Liquid Level Transmitter with Remote Seals; 20 to 205 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>3369T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3373T</td>
<td>High Temperature Differential Pressure Transmitter; 20 to 205 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td>***WARNING these sytems are NAK filled.</td>
</tr>
<tr>
<td>3374T</td>
<td>High Temperature Differential Pressure Transmitter; 200 to 650 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td>No direct replacement above 645 F, otherwise 560T, 600T, or KS</td>
</tr>
<tr>
<td>3378T</td>
<td>High Temperature Differential Pressure Transmitter; 20 to 205 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3379T</td>
<td>High Temperature Differential Pressure Transmitter; 200 to 650 in. W.C.</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>3381T</td>
<td>3323T with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3382T</td>
<td>3324T with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3384T</td>
<td>Gauge Pressure with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3385T</td>
<td>Gauge Pressure with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>3388T</td>
<td>3363T with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
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</tr>
<tr>
<td>3389T</td>
<td>3364T with Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>12/80</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3401T</td>
<td>Differential Pressure Transmitter; 1 to 8 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td>All of the 3400Ts in this series can be replaced by transmitters in the 500T series, 600T series, or, KS series. Spans and range limits may have changed. Use caution when selecting the replacement</td>
</tr>
<tr>
<td>3402T</td>
<td>Differential Pressure Transmitter; 7 to 40 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3403T</td>
<td>Differential Pressure Transmitter; 25 to 200 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3404T</td>
<td>Differential Pressure Transmitter; 200 to 650 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3407T</td>
<td>Differential Pressure Transmitter; 25 to 160 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3408T</td>
<td>Differential Pressure Transmitter; 200 to 650 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3412T</td>
<td>Liquid Level Transmitter; 7 to 40 in W.C</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3413T</td>
<td>Liquid Level Transmitter; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3414T</td>
<td>Liquid Level Transmitter; 200 to 650 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3418T</td>
<td>Liquid Level Transmitter; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3419T</td>
<td>Liquid Level Transmitter; 200 to 650 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3423T</td>
<td>Differential Pressure Transmitter with Remote Seals; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3424T</td>
<td>Differential Pressure Transmitter with Remote Seals; 200 to 650 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3432T</td>
<td>Gauge Pressure Transmitter; 10 to 80 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3433T</td>
<td>Gauge Pressure Transmitter; 50 to 400 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3434T</td>
<td>Gauge Pressure Transmitter; 250 to 2500 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3435T</td>
<td>Gauge Pressure Transmitter; 700 to 5500 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3436T</td>
<td>Gauge Pressure Transmitter; 2500 to 18000 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3442T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 10 to 80 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
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<tr>
<td>3443T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 50 to 400 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3444T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 250 to 1900 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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</tr>
<tr>
<td>3445T</td>
<td>Gauge Pressure Transmitter with Remote Seals; 700 to 5500 PSI</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td></td>
</tr>
<tr>
<td>3452T</td>
<td>Absolute Pressure Transmitter; 10 to 80 mm Hg</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3453T</td>
<td>Absolute Pressure Transmitter; 50 to 360 mm Hg</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3454T</td>
<td>Absolute Pressure Transmitter; 360 to 1300 mm Hg</td>
<td>E</td>
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<td>no</td>
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<td>Absolute Pressure Transmitter; 10 to 80 mm Hg</td>
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<td>5/86</td>
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<td>3456T</td>
<td>Absolute Pressure Transmitter; 50 to 400 mm Hg</td>
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<tr>
<td>3463T</td>
<td>Liquid Level Transmitter with Remote Seals; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3464T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 650 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<td>3468T</td>
<td>Liquid Level Transmitter with Remote Seals; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
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<tr>
<td>3469T</td>
<td>Liquid Level Transmitter with Remote Seals; 200 to 650 W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3478T</td>
<td>High Temperature Differential Pressure Transmitter; 25 to 200 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td>***WARNING these sytems are NAK filled.</td>
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<tr>
<td>3479T</td>
<td>High Temperature Differential Pressure Transmitter; 200 to 650 in W.C.</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
<td>No direct replacement above 645 F, otherwise 560T, 600T, or KS</td>
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<tr>
<td>3481T</td>
<td>DP with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>5/86</td>
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<td>FORM</td>
<td>STOP DATE</td>
<td>PARTS AVAIL.</td>
<td>REPLACEMENT SUGGESTION</td>
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<td>3484T</td>
<td>Gauge Pressure with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>5/86</td>
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<td>3485T</td>
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<td>E</td>
<td>5/86</td>
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<td>3488T</td>
<td>Liquid Level with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>5/86</td>
<td>no</td>
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<tr>
<td>3489T</td>
<td>Liquid Level with Sanitary or Sanitary/Asceptic Remote Seals</td>
<td>E</td>
<td>5/86</td>
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<tr>
<td>9403T</td>
<td>Differential Pressure Transmitter; 0.8 to 5 in W.C.</td>
<td>E</td>
<td>1/89</td>
<td>yes</td>
<td>400T series is exact replacement. Drop the &quot;9&quot; from 94xxT</td>
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<td>9404T</td>
<td>Differential Pressure Transmitter; 5 to 30 in W.C.</td>
<td>E</td>
<td>1/89</td>
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<td>for 400T series equivalent</td>
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<td>9405T</td>
<td>Differential Pressure Transmitter; 25 to 150 in W.C.</td>
<td>E</td>
<td>1/89</td>
<td>yes</td>
<td>***NOTE: 403T/9403T replaced by 503T</td>
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<tr>
<td>9406T</td>
<td>Differential Pressure Transmitter; 150 to 800 in W.C.</td>
<td>E</td>
<td>1/89</td>
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<td>9422T</td>
<td>Gauge Pressure Transmitter; 10 to 40 PSI</td>
<td>E</td>
<td>1/89</td>
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<td>9423T</td>
<td>Gauge Pressure Transmitter; 40 to 160 PSI</td>
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<td>9424T</td>
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<td>1/89</td>
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<td>9425T</td>
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<td>1/89</td>
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<td>9426T</td>
<td>Gauge Pressure Transmitter; 2000 to 6000 PSI</td>
<td>E</td>
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### Obsolete Catalog Number Cross Reference

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<th>BASIC</th>
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<th>PARTS</th>
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<td>SALE</td>
<td>AVAIL.</td>
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V = Valves, Single Seat  
W = Valves, Double Seat  

All valves manufactured by (formerly) Taylor Instrument Cos. have been discontinued and no parts or repair services are available. Valves manufactured prior to 1965 were all serialized as 1Vxxxx it is necessary to obtain a construction card (if available) to determine type.

After 1965 Valves were numbered according to type. Technical data was usually defined by completion of the model number. The complete model number information included:

- Body type (screw type or flanged ends)
- Body Material
- Inner Valve type (Linear, Equal Percent, Quick opening, etc.)
- Trim material
- Actuator (Square area and actuation (ATO, ATC))
- CV (based on selection)

Valves will not be included in this document.

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