

Obsolete Catalog Number Cross Reference

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new tab before Charts Catalog

OBSOLETE CATALOG NUMBER CROSS REFERENCE

The objective of this **SALES TOOL** is to provide suggestions for replacement of obsolete products. In most cases the suggestion **IS NOT** a direct replacement. Care must be taken to insure that the fit and function requirement is met prior to the replacement of existing devices.

Our older numbering system used 1 to 4 digits which defined the basic instrument type followed by a letter. This first letter after the base model number defined the product classification .

PRINCIPAL INSTRUMENT CLASSIFICATION

A = Analytical
C = Computer stations, DDC type
F = Accessories (filter regulators, cables, cable racks , etc.)
H = Test equipment
J = Recorders
K = Indicators
L = Measuring elements (magnetic flow meters, pitot tubes, wedges, electrical-to-motion converters)
N = Auxiliary devices (positioners, signal selectors, sq. rt. extractors/integrators, ratio stations, etc.)
R = Controllers
T = Transmitters
V = Valves, single seat or, motor actuated
W = Valves, double seat

All remaining characters after the first letter are used to define the basic product and are not cross referenced. In some cases an "X" was placed at the beginning of the instrument number. The "X" signifies that the device was built to some special requirement. Consult with the factory before replacing this device. What was special then may now be common offering or, there may be a different way of achieving the end requirement.

SALES TIP:

Many of our new products have consolidated older options as standard features. It is probable that a suggested replacement can eliminate more than one device in the process loop:

- improves loop accuracy
- decreases loop response times (improves productivity)
- may reduce associated energy costs
- significantly reduces inventory requirements
- reduces cost of ownership.

CAUTION:

1. Most of the obsolete products listed are analog devices. They could be easily manipulated to produce desired effect regardless of loop requirement or characteristics. Microprocessor based products will not allow the same type of manipulation. Trust the error messages if they occur. If the set-up is correct, the **PRIMARY MEASUREMENT** or **FINAL CONTROL DEVICE** may be worn out or in need of long overdue maintenance.
2. The QUICK-SCAN devices (800 series and 900 series) were designed using common positive electronics. In some installations, circuit common is connected to earth ground. Ground loops may be created with the installation of new equipment and are often noticed as no input or, erratic input / output displays. Most of our newer devices are fully isolated which should eliminate the potential for problems. If you suspect grounding problems use loop powered isolators.

FORM TYPES: LEGEND

The third column of this cross reference is titled FORM. This column defines the design basis for the product.

E = Electronic P = Pneumatic M = Mechanical
EP = Electro-Pneumatic EM = Electro-Mechanical

STOP SALE DATE:

This column identifies the date the last of its kind was removed from active sales status.

Richard A. Wolf
Product Manager, Control and Recording

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
A = ANALYTICAL PRODUCTS					
262A	Oxvaen Analyzer	E	2/85	no	No data available
500A	"BETAMIKE" Basis Weight detector for the Paper Industry This specialized system included the following: 511A consloe 515A console 516A console 521A console 550A power traverse control 610F "O" frame 620F "O" frame 630F "O" frame 650F power traverse beam 810L sensinq head 820L sensinq head	E	9/76	no	Contact ABB industrial Systems Columbus OH, for possible replacement system. 614-261-2000
540A	Oxvaen Analyzer	E	2/85	no	Consider usinq ZMT series with the appropriate probe. If the ZMT does not fit the application contact ABB Analvitical Division Lewisburq, W VA 304-647-4358
541A	Wet Gas Oxvaen Analyzer	E	2/85	no	
543A	'Solvent Resistant Wet Gas Oxvaen Analyzer	E	2/85	no	
570A	Portable Oxvaen Analyzer	E	2/85	no	
580A	Ranqe selectable Portable Oxvaen Analyzer	E	2/85	no	
600A	Carbon dioxide Volumes Analyzer (BREWING and SOFT DRINKS)	E	9/83	no	No replacement is available
601A	600A with Automatic Purqe				
800A	pH transmitter	E	1/83	no	Use 4600 Series pH measurement system as the replacement
900A	Infrared Moisture Gauqe (Paper Industry) usually combined with 800A	E	5/82	no	Contact Data Measurement 301-948 2450 for repair details

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
C = COMPUTER STATIONS. DIRECT DIGITAL CONTROL (DDC) TYPE					
1300C	Rear-of panel, 8"x8" blind circuit card in 35s687 housing cl.1 div 2	E	4/83	no	2050R with external signal conditioner. will fit in existing space
1310C	Rear-of panel, 8"x8" blind circuit card in 1023F housing cl.1 div 2	E	7/90	some	2050R with external signal conditioner. will fit in existing space
1321C	3"x6" Computer auto-manual station, P only, expanded scales, cl.1 div 2	E	7/90	some	2050R with external signal conditioner, replaces all forms use QS 1300 conversion kits to adapt 2050R to existing housing. Consideration of other products installed in the same panel may lead to using MOD 30 or MODCELL as the primary interface and add the appropriate modules as products are replaced.
1322C	1321C with integral (PI)	E	7/90	some	
1324C	1322C with derivative (PID)	E	7/90	some	
1327C	1322C with limited range proportional value for flow applications	E	7/90	some	
1331C	3"x6" Computer auto-manual station, P only, full view scales, cl.1 div 2	E	7/90	some	
1332C	1331C with integral (PI)	E	7/90	some	
1334C	1332C with derivative (PID)	E	7/90	some	
1337C	1332C with limited range proportional value for flow applications	E	7/90	some	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
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 auxilliary battery unit 1034F plug-in battery tray	E	7/89	some	Use locally available "Uninterruptable Power Systems" (UPS)
1100F	MagPipe "Y" 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	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
H = TEST EQUIPMENT					
450H	Cure state analyzer, GP	E	10/79	no	exclusive to Tire /Rubber industry...no replacement exists
1000H	Maqpipe test set (for 1100 series Maqmeter)	E	6/93	yes	No replacement (Maqmaster transmitter has an internal test function)
1015H	Thermal element calibrator	E/P	2/81	no	for repairs or repair parts contact: CONTROL INSTRUMENT SERVICES INC. (LAKE LAND, FL) 813-644-9838
1300H	Service Mate test set (QS1300 Controllers and Auxillary stations)	E	6/89	some	No replacement.
1301H	Service Mate test set (QS1300 Recorders)	E	6/89	some	No replacement.

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
J = RECORDERS					
61J	Dairy Recorders, 10 inch circular chart, face mounted white case	P	5/44	no	76J was next generation and is the direct replacement.
68J	61J, face mounted black case	P	5/44	no	C1900 is the electronic equivalent include temperature sensors
69J	61J, flush mounted, black case	P	5/44	no	or pressure transmitters to complete the measurement loop
75J	White case 12 in. chart Recorder; for installation in Dairy/Pharmaceutical	P	3/81	yes	The white case is no longer required under FDA guide line. 76J or
77J	2-pen 12 in chart Recorder for wet/dry bulb temperature (relative humidity)	P	3/81	yes	C1900 can replace each of these forms. use available options for
79J	Portable 12 in. chart Recorder used as calibration and test equipment	P	3/81	yes	portability or % RH requirements.
81J	12 in. chart Recorder for refrigerated trucks	P	10/69	some	No replacement --- vibration mounts (shock absorbers) not available
84J	Circular chart "Recording Receiver"	P	1/61	no	No data available for suggestion
85J	12 in. chart Barometric pressure recorder.	P	10/69	some	C1900 with Absolute pressure Transmitter (see 81J parts note above)
86J	"TRANSET" 3inch strip chart recorder	P	12/64	no	P100S
90J	"Transcope" 4 in. strip chart Recorder	P	1/90	some	PR100 provides the basic recording needs for all forms and most of
91J	90J with controller, set-point transmitter and auto / manual unit	P	1/90	some	the non-control requirements. MODCELL 2050 or C300 is suggested
92J	91J with cascade switch for pneumatic set control	P	1/90	some	to meet the control requirements. I/P and P/I will be necessary .
93J	91J with process output switch for process indication	P	1/90	some	PR100 and controller selections will require slightly more panel space
94J	91J with cascade balance / set selector for cascade control	P	5/83	some	but will generally fit in most panels. Depth is not a problem.
95J	Combines functions of 92J and 93J	P	5/83	some	
96J	Combines functions of 93J and 94J	P	3/82	some	
100J	Relative Humidity Recorder (nylon element sensor) 12inch chart	P	9/95	yes	C1900 with relative humidity sensor
101J	Portable version of the 100J		9/95	yes	Use C1900 with sensor and C1900-0717 stand
110J	Transcope 4 in. strip chart Recorder with digital encoder	P	3/70	some	This is a 90J series recorder with a shaft-positioned Gianni Datex
111J	110J with auto / manual unit, set-point transmitter and output gauge	P	3/70	some	Encoder for retransmission of process value to a computer. Use
112J	111J with cascade switch for pneumatic set-point control	P	3/70	some	the suggestions for 90J. Retransmission is analog. Convert the
113J	110J with output switch for process indication	P	3/70	some	computer to analog input or use communication option
120J	76J with electric contact alarms- 1-pen. (GENERAL PURPOSE ONLY)	P	9/95	yes	Use C1900. The relay options offer areater flexibility and are
121J	76J with electric contact alarms- 2-pens. (GENERAL PURPOSE ONLY)	P	9/95	yes	assignable rather than dedicated.
490J	Quick-Scan 4 in. strip chart . 1st. of the 6 in x 6 in housing (4 pens max)	P	3/82	no	Use PR100. Base form covers most 490J options
530J	Designed for "Transcope" (90J) installations in 3 in. X 6 in. format	P	7/78	no	See 630J series for details
531J	This series and the 630J series are identical. See 630J - 632J for	P	7/78	no	
532J	details	P	7/78	no	
600J	4- pen 4 in. strip chart Recorder, 1/2 DIN (gen. Purpose)	E	5/88	no	PR100 is a form , fit and advanced function replacement
630J	4 in. strip chart recorder (2 pens max)	P	7/78	no	Use PR100. The cutout will occupy 2 of the 530J/630J slots. Since the
631J	630J set-up as 1-pen trend recorder (had multi-speed chart drive)	P	7/78	no	maximum number of inputs for any one 530 / 630J was 3 any one
632J	630J modified to accept and record 3 inputs	P	7/78	no	PR100 can be used to replace 2 or more 530 / 630Js installed

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
700J	4 in strip chart recorder, 6 X 6 , 3 pens max, class 1 div 2	E	10/68	no	PR100 is best choice. MODCELL 2050 or C300 provides control
701J	700J with 2 pens max. and pluq in controllers	E	10/68	no	CAUTION: Control option for 700J was blind and clamped on.
702J	701J with auto/manual/cascade. output meter and set-point transmitter	E	10/68	no	Some input forms were low voltage AC
710J	Same as 700J with a digital encoder added	E	10/68	no	This is a 700J series recorder with a shaft-positioned Gianni Datex
711J	701J with digital encoder	E	10/68	no	Encoder for retransmission of process value to a computer. Use
715J	702J with digital encoder	E	10/68	no	the suggestions for 700J.
720J	Single pen 700J for thermocouple or millivolt input	E	10/68	no	PR 100 (could combine/replace up to 6 units)
800J	4 in strip chart recorder, 6 X 6 with integral housing, 2 pens max	E	6/68	no	PR 100 (could combine/replace 3 or more units)
830J	Quick-scan series 3 X 6, 4in strip chart recorder, 2-pens max, cl .div2	E	3/71	no	MOD 30 Recorder is a form and fit replacement .
870J	Same as 830J with square root extractor	E	3/71	no	PR100 physically 2X wider, could combine 3 to 6 slots
930J	Same as 830J without single unit housing	E	3/71	no	MOD 30 Recorder is a form and fit replacement .
970J	Same as 870J withpout single unit housing	E	3/71	no	PR100 physically 2X wider, could combine 3 to 6 slots
1000J	12 in chart with electronic input, 1-pen, cl. 1 div 2	E	8/75	no	Use 76J with EME (charts are the same) or C1900
1001J	12 in chart with electronic input, 2 pens, cl. 1 div 2	E	8/75	no	
1301J	Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2, model A	E	4/75	some	MOD 30 was designed as next generation. MOD 30 or
1302J	3 X 6 recorder, 2 pens, cl 1 div 2, model A	E	4/75	some	MODCELL should be considered for plant wide expansion
1311J	6 X 6 version, 1 pen	E	4/75	some	even if the expansion will be long term. PR100 will be good fit
1312J	6 X 6 version, 2 pens	E	4/75	some	for existinq requirement. Remember that QS1300 products were
1313J	6 X 6 version, 3 pens	E	4/75	some	designed to fit in panel housinqs which could have been 12 (3 X 6)
1321J	Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2, model B	E	9/90	some	units wide. Replacing 2 (3 X 6) recorders at a time is a good idea if
1322J	3 X 6 recorder, 2 pens, cl 1 div 2, model B	E	9/90	some	PR100 is selected. It also lets your customer build spares inventory
1323J	3 X 6 recorder, 3 pens, cl 1 div 2, model B	E	9/90	some	for reuse or cannibalization.
1331J	6 X 6 version, 1 pen	E	9/90	some	
1332J	6 X 6 version, 2 pens	E	9/90	some	
1333J	6 X 6 version, 3 pens	E	9/90	some	
1334J	6 X 6 version, 4 pens	E	9/90	some	
1401J	Quick-scan series 3 X 6 recorder,4 in. strip chart,1-pen, cl 1 div 2	P	9/90	some	MOD 30 or MODCELL should be considered for plant wide expansion
1402J	3 X 6 recorder, 2 pens, cl 1 div 2	P	9/90	some	even if the expansion will be long term. PR100 will be good fit
1403J	3 X 6 recorder, 3 pens, cl 1 div 2	P	9/90	some	for existinq requirement. Remember that QS1400 products are
1411J	6 X 6 version, 1 pen	P	9/90	some	designed to fit in panel housinqs which could have been 12 (3 X 6)
1412J	6 X 6 version, 2 pens	P	9/90	some	units wide. Replacing 2 (3 X 6) recorders at a time is a good idea if
1413J	6 X 6 version, 3 pens	P	9/90	some	PR100 is selected. It also lets your customer build spares inventory
1414J	6 X 6 version, 4 pens	P	9/90	some	for reuse or cannibalization. Inputs are pneumatic: use P/I converters
2111J	Multi-point Recorder (6 pt.) with slidewire balancing unit, 4 in. strip chart	E	2/79	no	PR100 is equivalent. Installation dimensions for PR100 are
2112J	Multi-point Recorder (6 pt.) with magnetic balancing unit, 4 in. strip chart	E	2/79	no	smaller.
2131J	Concentric Dial Recorder	E	2/79	no	C1900 is the closest living relative
2141J	Multi-point Recorder (24 pt.) with slidewire balancing unit, 10 in. strip chart	E	2/79	no	No replacement until PR250 release in 1996
2142J	Multi-point Recorder (24 pt.) with magnetic balancing unit, 10 in. strip chart	E	2/79	no	No replacement until PR250 release in 1996
3122J	Multi-point Recorder (12 pt.) with magnetic balancing unit, 8 in. strip chart	E	6/83	no	No replacement until PR250 release in 1996
3142J	Multi-point Recorder (24 pt.) with magnetic balancing unit, 10 in. strip chart	E	6/83	no	No replacement until PR250 release in 1996

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION	
K = INDICATORS						
14K	5 inch dial indicator, bottom connected filled thermal system	M	2/89	no	440R indicator option is nearly exact form, fit, and function	
15K	5 inch dial indicator, back connected filled thermal system	M	2/89	no	Use C310 as electronic replacement	
35K	2 variable (Temp./ press.) indicator in an 86R case, surface mounted	M	1/63	no	440R indicator option is nearly exact form, fit, and function	
38K	2 variable (Temp./ press.) indicator in an 86R case, surface mounted	M	1/63	no	Use C310 as electronic replacement	
42K	Homodinizer pressure indicator (Dairy, Brewing) 15000 psi max	M	10/75	no	Use type 89 remote seal pressure system and 440R with indicator option or, C310 with Sanitary Transmitter	
43K	remote seal version of the 42K	M	10/75	no		
44K	Temperature or pressure indicator in an 86R case	M	7/70	no	See 35K/38K suggestion	
50K	Temperature or pressure indicator in a Fulscope case	M	7/70	no	See 35K/38K suggestion	
53K	4 1/2 inch Dial indicator	M	5/67	no	See 14K/15K suggestion	
58K	12 in concentric dial indicator (Fulscope case)	M	7/70	no	See 35K/38K suggestion	
60K	"TRANSET" Indicating Receiver	P	12/64	no	No direct replacement. C200R with input P/I is close.	
61K	6 1/2 inch Dial indicator with Remote Seal (pressure only)	M	2/90	no	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)	
62K	61K with bottom connected temp or press. sensor rigid to the case	M	2/90	no		
63K	61K with back connected temp or press. sensor rigid to the case	M	2/90	no		
64K	61K, temp only, with adjustable (bottom) angle connection rigid to the case	M	2/90	no		
65K	"TRANSET" Square Root Integrator	P	1/63	no	C200R will meet the requirement. Totalizer option may be an added benefit. Use Remote Set-point option for second indicator.	
66K	"TRANSET" Indicating Receiver	P	4/56	no		
67K	"TRANSET" Dual Pointer Indicating Receiver	P	12/61	no		
74K	Indicator with multiplying linkage	M	4/69	no	no data available for replacement suggestion	
77K	4 1/2 shock proof Navy approved Dial Thermometer	M	5/85	no	No replacement that complies with Shock proof MIL stds.	
78K	4 1/2 shock proof Navy approved Pressure Gauge	M	5/85	no		
82K	"TRANSET" Indicator	P	4/70	no	C200 with 3 to 15 psi conversion : input and out put C200 and use auto/manual bias set-up option C200 with 3 to 15 psi conversion : input and out put C200 and supply remote set-point option C200 with 3 to 15 psi conversion : input and out put C200 and supply remote set-point option	
83K	"TRANSET" Indicating Manual Load station	P	4/73	no		
84K	"TRANSET" Indicating Control station	P	4/73	no		
85K	86K with remote set-point input	P	4/73	no		
86K	84K with an auto to manual unit	P	9/76	no		
87K	86K for Cascade Control	P	9/76	no		
90K	"TRANSCOPE" Dial Indicator	P	3/89	no		
91K	"TRANSCOPE" Indicating controller with set-point transmitter	P	3/89	no		
92K	92k with cascade set switch	P	3/89	no	All in this family were variations of 90J and used existing housings etc. 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 . PR100 and controller selections will require slightly more panel space but will generally fit in most panels. Depth is not a problem. What ever becomes final choice try to keep consistent with other 90J style product replacements	
100K	"TRANSCOPE" vertical scale indicator	P	7/73	no		
101K	100K with controller and set-point transmitter	P	7/73	no		
102K	101K with cascade set switch	P	7/73	no		
103K	101K with output switch for output indication	P	7/73	no		
104K	Indicating Cascade control station with cascade-balance-set switch	P	7/73	no		
105K	102K for cascade master or slave control	P	7/73	no		
106K	Same description as 105K difference unknown	P	7/73	no		
117K	Sanitary Differential Pressure Switch (Dairy Regenerators)	M	6/60	no		replaced by 447K
210K	Field mounted "TRANSCOPE" Indicator	P	8/89	no		440R with Indicator option is a direct replacement. Or, use C310 with process measurement device
410K	3 X 6 Pneumatic Ribbon Indicator	P	3/82	no	MODCELL 2050 with P/I converter...close as you can get	
413K	3 X 6 Pneumatic Ribbon Indicator with manual loader	P	3/82	no		
440K	Field mounted indicator	M	10/90	no	440R per SPR 60034 is direct replacement C310 with appropriate measurement device is equivalent	
470K	"Quick-Scan" 3 X 6, vertical scale indicator with "Any-pak" housing	P	3/82	no	MODCELL 2050 fits the space or, use C200 either requires some signal conditioning	
472K	470K with manual load station	P	3/82	no		

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530K	"Quick-Scan" 3 X 6, vertical scale indicator with "Any-pak" housing	P	12/71	no	MODCELL 2050 fits the space or, use C200 either requires
532K	530K with manual load station	P	12/71	no	some signal conditioning
543K	Deviation control station	P	12/71	no	Use C300 if the input is not 0 based (like -1 to 1 etc.)
610K	3 X 6 Pneumatic Ribbon Indicator	P	3/82	no	MODCELL 2050 with P/I converter...close as you can get
613K	3 X 6 Pneumatic Ribbon Indicator with manual loader	P	3/82	no	
630K	"Quick-Scan" 3 X 6, vertical scale indicator ,no housing (for 30-pak unit)	P	12/71	no	MODCELL 2050 fits the space or, use C200 either requires
632K	630K with manual load station	P	12/71	no	some signal conditioning
670K	"Quick-Scan" 3 X 6, vertical scale indicator ,no housing (for 30-pak unit)	P	3/82	no	MODCELL 2050 fits the space or, use C200 either requires
672K	672K with manual load station	P	3/82	no	some signal conditioning
701K	Indicating control station	E	10/65	no	Horizontal 3 X 6 ! C200 is close in vertical size
710K	Field mounted Dial Indicator in Fulscope case	E	6/71	no	C310 is best choice
737K	"MAG-PIPE" Flow Indicator for 712N meter	E	1/75	no	Nothing direct...convert complete system to "MAG-MASTER"
830K	"Quick-Scan" 3 X 6, vertical scale indicator with housing	E	7/69	no	MODCELL 2050 fits the existing housing. C200 is good
930K	"Quick-Scan" 3 X 6, vertical scale indicator without housing (slide mounted)	E	7/69	no	second choice. MOD 30 or MODCELL should be considered for plant
932K	930K with manual loader	E	7/69	no	wide expansion if other QS900 series products are involved
933K	930K with Binary encoder	E	7/69	no	
1001K	18 inch Dial Indicator	E	8/75	no	No direct replacement. C200 provides function... not fit
1301K	"Quick-Scan" 3 X 6, vertical scale indicator without housing (slide mounted)	E	9/90	some	Mod 30 designed as next generation. Consider MOD 30 or MODCELL
1302K	Dual channel indicator				for plantwide expansion
1401K	"Quick-Scan" 3 X 6, vertical scale indicator without housing (slide mounted)	P	9/90	some	Mod 30 fits in the opening. Consider MOD 30 or MODCELL
1402K	Dual channel indicator	P	9/90	some	For plant wide upgrades. C200 provide similar function
1410K	Ribbon Indicator	P	9/90	some	
2101K	"MULTI-SCAN" 1/2 DIN (vertical) Expanded Scale Indicator	E	2/79	no	No direct replacement.
2121K	"MULTI-SCAN" Dial Indicator with slidewire balancing unit	E	2/79	no	No direct replacement.
2122K	2121K with magnetic balancing unit	E	2/79	no	No direct replacement.
2131K	Concentric Dial Indicator	E	2/79	no	No direct replacement.

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

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
N = AUXILLARY DEVICES					
100N	Pneumatic Valve Positioner with by-pass and pressure gauges	P	12/89	no	No replacement
101N	Pneumatic Valve Positioner with pressure gauges	P	12/89	no	
102N	Pneumatic Valve Positioner (no gauges)	P	12/89	no	
103N	Level Controller (bubble tube input)	P	3/89	no	No replacement
104N	Position Transmitter (float actuated)	P	3/89	no	
105N	Pneumatic Ratio Relay	P	7/71	no	No replacement
106N	Pneumatic computing relay	P	12/89	no	
107N	"TRANSCOPE" Pneumatic Integrator with counter	P	9/79	no	Consider upgrade to C203R
108N	107N without the counter	P	9/79	no	and P/I for the input
375N	Pneumatic Computer (Multiplv. Divide. Square)	P	3/89	no	Use Ratio function with remote set-point in C200R
376N	Square Root Extractor	P	3/89	no	C200R. select Square root of input. don't forget I/P and P/I
391N	Indicating Pneumatic Ratio Relay	P	7/71	no	No replacement
392N	Indicating Pneumatic computing relay	P	12/89	no	
472N	"Quick-Scan" 3 X 6. Indicating Manual load station with "Any-pak" housing	P	3/82	no	MODCELL 2050 fits the space or. use C300 either requires
475N	"Quick-Scan" 3 X 6. Indicating Ratio Station with "Any-pak" housing	P	3/82	no	some signal conditioning. Both will meet all requirements without
477N	"Quick-Scan" 3 X 6. Indicating Bias Station with "Any-pak" housing	P	3/82	no	extra options. Consider MOD 30 or MODCELL for plantwide expansions
532N	"Quick-Scan" 3 X 6. Indicating Manual load station with "Any-pak" housing	P	3/82	no	
535N	"Quick-Scan" 3 X 6. Indicating Ratio Station with "Any-pak" housing	P	3/82	no	
632N	532N designed for "30" pak housing	P	3/82	no	
635N	535N designed for "30" pak housing	P	3/82	no	
672N	472N designed for "30 pak" housing	P	3/82	no	
675N	475N designed for "30 pak" housing	P	3/82	no	
677N	477N designed for "30 pak" housing	P	3/82	no	
710N	High Current selector (2 inputs)	E	6/66	no	No direct replacement. Use locally available suppliers
711N	Low current selector (2 inputs)	E	6/66	no	
712N	Magnet flow meter. 0.5 inch through 24 inches	E	12/76	no	Use equivalent MAGMASTER
713N	712N for severe service				
715N	Ultrasonic Bubble Detector	E	6/75	no	No direct replacement. Use locally available suppliers
799N	Bulk Power Supply (actually about 50 forms in the series)	E	12/89	no	Today most instruments have onboard supplies or. use local supplier

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
830N	"TRANSCOPE" mounting Electronic Ratio Station	E	1/74	no	All of these devices are part a larger installation. Consider MODCELL or MOD 30 as the "System" replacement for the complete Control and Recording requirements. MODCELL will do in a few MODCELL 2050 will fit in the existina space. Both MODCELL 2050 and C300 will meet some of the requirements of these devices.
839N	"TRANSCOPE" mounting Electronic Auto-Manual Transfer Station	E	1/74	no	
840N	"TRANSCOPE" mounting Electronic Inteqrator	E	1/74	no	
861N	"TRANSCOPE" mounting Electronic Summing Amplifier	E	1/74	no	
862N	"TRANSCOPE" mounting Electronic Multiplier/Divider	E	1/74	no	
870N	"TRANSCOPE" mounting Electronic Gas Flow Rate Computer	E	1/74	no	
871N	"TRANSCOPE" mounting Electronic Gas Flow Rate Computer	E	1/74	no	
872N	"TRANSCOPE" mounting Electronic Gas Flow Rate Computer	E	1/74	no	
873N	"TRANSCOPE" mounting Electronic Liquid Flow Rate Computer	E	1/74	no	
930N	"QUICK-SCAN", 3 X 6. Electronic Ratio station (830N in different housina)	E	1/74	no	
939N	"QUICK-SCAN", 3 X 6. Electronic Auto-Manual Transfer Station	E	1/74	no	CAUTION: QS800 and QS900 series used positive ground wirina. Today's products use neqative around wirina. Most new products are isolated lf aroundina problems develop use loop isolators.
933N	"QUICK-SCAN", 3 X 6. Electronic Ramp Function Generator	E	1/74	no	
935N	"QUICK-SCAN", 3 X 6. Electronic Ramp Function Generator	E	1/74	no	
936N	"QUICK-SCAN", 3 X 6. Electronic Set-Point P/cositioner	E	1/74	no	
937N	"QUICK-SCAN", 3 X 6. Electronic Set-Point P/cositioner	E	1/74	no	
938N	"QUICK-SCAN", 3 X 6. Electronic Set-Point P/cositioner	E	1/74	no	
940N	"QUICK-SCAN", 3 X 6. Electronic Inteqrator	E	1/74	no	
950N	Common Battery Back-up System	E	1/74	no	
960N	"QUICK-SCAN", 3 X 6. Electronic Summing Amplifier	E	1/74	no	
961N	"QUICK-SCAN", 3 X 6. Electronic Summing Amplifier	E	1/74	no	
966N	"QUICK-SCAN", 3 X 6. Electronic Square root Extractor	E	1/74	no	
970N	"QUICK-SCAN", 3 X 6. Electronic Gas flow Computer	E	1/74	no	
971N	"QUICK-SCAN", 3 X 6. Electronic Gas flow Computer	E	1/74	no	
972N	"QUICK-SCAN", 3 X 6. Electronic Gas flow Computer	E	1/74	no	
973N	"QUICK-SCAN", 3 X 6. Electronic Liquid flow Computer	E	1/74	no	
989N	"QUICK-SCAN", 3 X 6. Electronic Special Purpose Analog Computer	E	1/74	no	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
1000N	Rear-Of-Panel mounted 6 input High Current Selector	E	6/68	no	No direct Replacement.
1001N	Rear-Of-Panel mounted 6 input Low Current Selector	E	6/68	no	
1002N	Rear-Of-Panel mounted 4 input High Current Selector	E	1/74	no	
1003N	Rear-Of-Panel mounted 4 input Low Current Selector	E	1/74	no	
1015N	Rear-Of-Panel 8 X 6 blind circuit card. Single current alarm	E	1/74	no	C310 includes all of these features in a single unit. Physical size is equivalent.
1016N	1015N with 2 current alarms	E	1/74	no	
1017N	1015N modified for single deviation alarm	E	1/74	no	
1018N	Millivolt or thermocouple input. single alarm	E	1/74	no	
1019N	Millivolt or thermocouple input. double alarm	E	1/74	no	
1020N	AC powered DC/DC Signal Converter (loop isolator)	E	1/74	no	
1061N	Rear-Of-Panel 8 X 6 blind circuit card. Summing Amplifier	E	1/74	no	No direct Replacement
1062N	Rear-Of-Panel 8 X 6 blind circuit card. Multiplier/Divider	E	1/74	no	No direct Replacement. Product features can be duplicated using MODCELL or MOD 30
1072N	Rear-Of-Panel 8 X 6 blind circuit card. Gas Flow Computer	E	1/74	no	
1073N	Rear-Of-Panel 8 X 6 blind circuit card. Liquid Flow Computer	E	1/74	no	
1080N	Rear-Of-Panel 8 X 6 blind circuit card. Position Feedback Converter	E	1/74	no	Use C310
1090N	Rear-Of-Panel 8 X 6 blind circuit card. Square Root Extractor	E	1/74	no	Use C310
1091N	Rear-Of-Panel 8 X 6 blind circuit card. Integrator (no Counter)	E	1/74	no	C203R will work. There is no direct replacement
1300N	"QUICK-SCAN", 3 X 6. Electronic Ratio Station	E	5/80	no	MODCELL, MODCELL 2050, MOD 30, or C300
1310N	Rear-Of-Panel 8 X 6 blind circuit card. Linear Integrator (no Counter)	E	5/90	no	MODCELL or MOD 30 for system wide upgrade or consider using C203R as the replacement for all. front or rear of panel
1311N	Rear-Of-Panel 8 X 6 blind circuit card. Square Root Integrator (no Counter)	E	5/90	no	
1315N	"QUICK-SCAN", 3 X 6. Electronic Totalizer with counter	E	7/90	no	
1316N	1315N with 2 counters	E	7/90	no	
1317N	1315N with a predetermined counter	E	7/90	no	
1318N	Totalizer with Predetermined Counter	E	8/83	no	
1320N	Rear-Of-Panel 8 X 6 blind circuit card, 4 input Selector/limiter	E	7/90	no	No direct replacement. can be included as part of MODCELL system
1325N	"QUICK-SCAN", 3 X 6. Electronic Trend Selector	E	7/90	no	No direct replacement. can be included as part of MODCELL system
1330N	"QUICK-SCAN", 3 X 6. Electronic Multiplier/Divider	E	7/90	no	No direct replacement. can be included as part of MODCELL system
1331N	Rear-Of-Panel 8 X 6 blind circuit card. Multiplier/Divider	E	7/90	no	No direct replacement. can be included as part of MODCELL system
1332N	"QUICK-SCAN", 3 X 6. Electronic Gas flow Computer	E	5/90	no	MODCELL or MOD 30 Math Unit
1336N	Rear-Of-Panel 8 X 6 blind circuit card. Square Root Extractor	E	7/90	no	C310. Send PV to remote set-point. Add Bias. Retransmit new set-point value (PV input not required)
1337N	Rear-Of-Panel 8 X 6 blind circuit card. Adder/Subtractor	E	7/90	no	
1341N	"QUICK-SCAN", 3 X 6. Electronic Manual load station 1 pointer	E	7/90	no	Use MODCELL, MODCELL 2050, MOD 30, or C300
1342N	"QUICK-SCAN", 3 X 6. Electronic Manual load station 2 pointers	E	7/90	no	
1343N	"QUICK-SCAN", 3 X 6. Electronic Service Manual load station	E	7/90	no	
1344N	"QUICK-SCAN", 3 X 6. Electronic Service Station	E	8/75	no	
1388N	Special Purpose Analog Computer	E	7/89	no	MODCELL or MOD 30 MATH UNIT
1389N	Special Purpose Analog Computer	E	7/89	no	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
1400N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	3/82	no	QS1400 is the Pneumatic Version of QS1300. MODCELL System for plant wide upgrade or, use MODCELL 2050, MOD 30, or C300 with appropriate I/P, P/I conversions. Watch electrical code requirements. Some pneumatic panel installations were selected because they would meet class 1 division 1 requirement without barriers or other safety devices
1401N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	3/82	no	
1402N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	3/82	no	
1403N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	3/82	no	
1405N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	8/89	no	
1406N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	8/89	no	
1407N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	8/89	no	
1408N	"QUICK-SCAN", 3 X 6, Pneumatic Ratio Station	P	8/89	no	
1410N	Rear-Of-Panel 8 X 6 blind circuit card, Linear Integrator (no Counter)	P	7/90	no	C310 with I/P, P/I
1411N	Rear-Of-Panel 8 X 6 blind circuit card, Square Root Integrator (no Counter)	P	7/90	no	
1415N	"QUICK-SCAN", 3 X 6, Electronic Totalizer with counter	E	7/90	no	Consider using C203R or mod 30 Math Unit
1416N	1315N with 2 counters	E	7/90	no	
1417N	1315N with a predetermining counter	E	7/90	no	
1418N	Totalizer with Predetermining Counter	E	7/90	no	
1420N	"QUICK-SCAN", 3 X 6, Pneumatic Bias Station	P	11/83	no	MODCELL, MOD 30, MODCELL 2050, or C300
1421N	"QUICK-SCAN", 3 X 6, Pneumatic Bias Station	P	11/83	no	
1422N	"QUICK-SCAN", 3 X 6, Pneumatic Bias Station	P	11/83	no	
1423N	"QUICK-SCAN", 3 X 6, Pneumatic Bias Station	P	7/90	no	
1425N	"QUICK-SCAN", 3 X 6, Pneumatic Trend Selector	P	7/90	no	No Replacement. Can be part of MODCELL system
1430N	"QUICK-SCAN", 3 X 6, Control Station used with field mounted controllers	P	7/90	no	MODCELL, MODCELL 2050, MOD 30, or C300
1433N	1430N with manual tracking	P	7/90	no	
1489N	"QUICK-SCAN", 3 X 6, Pneumatic Special Purpose Instrument	P	5/83	no	Need description of the special
2101N	"MULTI-SCAN" 32 input Miniature Switching Module	E	5/79	no	No direct replacement
2106N	"MULTI-SCAN" Hold-In Relay Unit	E	5/79	no	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
R = CONTROLLERS					
7R	Expansion Stem Temperature Controller	P	10/90	no	C310 with RTD input
26R	Electronic Contact Controller (filled Temperature system Input)	M	8/58	no	C310 with RTD input
36R	Self-actina Temperature Contol valve	M	1/89	no	No direct Replacement
56R	Pneumatic Chart Recording-Controller	P	?/41	no	121R is direct replacement, or use C1900
86R	Pneumatic Indicating Controller (face mounted)	P	9/71	some	441R is direct replacement, or use C310
87R	Pneumatic Indicating Controller (flush mounted)	P	9/71	some	
113R	Valve positioner	P	11/68	no	No replacement
125R	Fulscope Recording-Controller with Pneumatic Set (Remote set-point)	P	3/85	no	120R series with simplified Pneumatic set is a direct replacement
126R	125R with Proportional only Control	P	3/85	no	or, use C1900 with remote set-point option
127R	125R with proportional + reset Control	P	3/85	no	
128R	125R with proportional + Derivative (Pre-Act) Control	P	3/85	no	
129R	125R with proportional + reset + derivative Control	P	3/85	no	
252R	125R with Limited Range Proportional only Control	P	3/85	no	
135R	Fulscope Recording Controller	P	?60	yes	This is a 120RF137 or use C1900
136R	Fulscope Recording Controller	P	?60	yes	This is a 121RF137 or use C1900
137R	Fulscope Recording Controller	P	?60	yes	This is a 122RF137 or use C1900
138R	Fulscope Recording Controller	P	?60	yes	This is a 123RF137 or use C1900
139R	Fulscope Recording Controller	P	?60	yes	This is a 124RF137 or use C1900
145R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	All in this series can be replaced by C1900R with Set-point Profile
146R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	
147R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	
148R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	
149R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	
256R	Fulscope Cam operated Time Schedule Controller (double vertical case)	P	3/81	some	
150R	Fulscope Ratio Recording-Controller	P	3/91	some	All in this series can be replaced by C1900R
151R	Fulscope Ratio Recording-Controller	P	3/91	some	
152R	Fulscope Ratio Recording-Controller	P	3/91	some	
153R	Fulscope Ratio Recording-Controller	P	3/91	some	
154R	Fulscope Ratio Recording-Controller	P	3/91	some	
257R	Fulscope Ratio Recording-Controller	P	3/91	some	
160R	Indicating Controller (fixed high sensitivity)	P	7/70	some	All in this series can be replaced either 440R directly or, C310
161R	Indicating Controller (P only)	P	7/70	some	
162R	Indicating Controller (P+I)	P	7/70	some	
163R	Indicating Controller (P+D)	P	7/70	some	
164R	Indicating Controller (P+I+D)	P	7/70	some	
259R	Indicating Controller (P only, limited adiusment range)	P	7/70	some	
170R	Fulscope Ratio IndicatingController	P	3/91	some	All in this series can be replaced by C310 or C1900R
171R	Fulscope Ratio Recording-Controller	P	3/91	some	
172R	Fulscope Ratio Recording-Controller	P	3/91	some	
173R	Fulscope Ratio Recording-Controller	P	3/91	some	
174R	Fulscope Ratio Recording-Controller	P	3/91	some	
261R	Fulscope Ratio Recording-Controller	P	3/91	some	
190R	Fulscope Indicating Controller (fixed high sensitivity)	P	3/85	some	All in this series can be replaced either 440R or, C310
191R	Fulscope Indicating Controller (P only)	P	3/85	some	
192R	Fulscope Indicating Controller (P+I)	P	3/85	some	
193R	Fulscope Indicating Controller (P+D)	P	3/85	some	
194R	Fulscope Indicating Controller (P+I+D)	P	3/85	some	
262R	Fulscope Indicating Controller (P only, limited adiusment range)	P	3/85	some	
200R	Fulscope Indicating Controller (fixed high sensitivity)	P	3/85	some	All in this series can be replaced either 440R or, C310

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
201R	Fulscope Indicating Controller (P only)	P	3/85	some	
202R	Fulscope Indicating Controller (P+I)	P	3/85	some	
203R	Fulscope Indicating Controller (P+D)	P	3/85	some	
204R	Fulscope Indicating Controller (P+I+D)	P	3/85	some	
264R	Fulscope Indicating Controller (P only, limited adjustment range)	P	3/85	some	
200R	Indicating Process Controller	E	6/93	no	All in this series are replaced by equivalent C200. C200 is housing compatible. Slide the new C200 into the old 200R housing
201R	200R with Auto-Tuning	E	6/93	no	
202R	200R with Auto-tuning and Ramp-Soak (set-point profile)	E	6/93	no	
203R	200R with Auto-tuning and Totalizer	E	6/93	no	
208R	Electro-Pneumatic Interrupter (Pressure switch)	EP	1/74	no	C1900 will replace all in the loop
226R	Indicating transmitter in a 160R case	P	?60	no	440R is direct replacement or. C310
227R	Indicating transmitter in a Fulscope case	P	?60	no	
228R	Recording Transmitter in a Fulscope case	P	?60	no	C1900J use PV retransmission
229R	Level or Pressure Transmitter(1 to 1 repeater)	P	3/83	no	No direct replacement
240R	Flex-O-Timer (Tire/Rubber Industry time-based output sequencer)	EM	11/68	no	No direct replacement. MODCELL for plant wide upgrade
252R	listed with 125R series				
256R	listed with 145R series				
257R	listed with 150R series				
259R	listed with 160R series				
261R	listed with 170R series				
262R	listed with 190R series				
264R	listed with 200R series				
281R	High Temperature Short Time Pasteurizer Controller (HTST for Dairies)	EM	5/60	no	C1900 approved as HTST
282R	High Temperature Short Time Pasteurizer Controller (HTST for Dairies)	EM	5/60	no	
283R	High Temperature Short Time Pasteurizer Controller (HTST for Dairies)	EM	5/60	no	
284R	Condensation Blowdown Timer	M	?78	no	Now included as part of the POWERHOUSE Boiler packages
306R	Pneumatic Speed Transmitter	P	8/62	no	No replacement
316R	"TRANSAIRE" Temperature Transmitter	P	2/90	some	202T will meet most of the requirements
317R	"TRANSAIRE" Temperature Transmitter	P	2/90	some	
318R	Fulscope Recording-Controller with Process Timers	P	3/93	most	C1900 with timer and relay options
319R	Fulscope Recording-Controller with Process Timers	P	3/93	most	
323R	Fulscope Recording-Controller with Process Timers	P	3/93	most	
333R	"TRANSAIRE" Pneumatic Differential Pressure Transmitter	P	6/63	no	390T series
334R	333R with Remote Seals				
339R	Pneumatic Differential Pressure Transmitter	P	10/67	no	390T series
341R	Transverter Transmitter (indicating)	P	11/68	no	No product data available. 441R or C310 is probable replacement for 341R. C1900 is probable replacement for the rest of these devices
342R	Transverter Transmitter (Recording)				
343R	Transverter Recording-Controller				
344R	Transverter Recording-Controller				
345R	Transverter Recording-Controller				
346R	Transverter Recording-Controller				
347R	Transverter Recording-Controller				
355R	Transverter Boiler Meter				
350R	"FLEX-O-TIMER" (Tire and Rubber Industry)	P	4/70	no	
356R	"FLEX-O-TIMER" (Tire and Rubber Industry)	P	4/70	no	
351R	High Temperature Short Time Controller (single Case)	p	3/93	no	Replaced by C1900 HTST
352R	Double case 351R (Both are Dairy Pastuerizer Controllers)				
355R	Listed under 341R				
356R	Listed under 350R				

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
357R	"FUL-FLEX" Dye Cycle Controller (textiles and Dye houses)	P	5/87	no	C1900R with Set-point Profile
359R	Pneumatic function Generator	P	2/73	no	C310 with I/P,P/I
360R	Stacked Diaphragm Controller (blind)	P	11/68	no	No direct replacement. These were manifold mounted to 90J series and earlier Recorders
370R	Fulscope Recorder with Electric Contact Alarms	P	6/77	no	C1900
371R	Fulscope Recorder with Electric Contact Alarms	P	6/77	no	
372R	Fulscope Indicator with Electric Contact Alarms	P	6/77	no	440R or C310
373R	Fulscope Indicator with Electric Contact Alarms	P	6/77	no	
386R	Compressor Unloader (discharge pressure controller)	P	11/68	no	C300 will fit into a much smaller space and, with the aggressive control of "approach band" it is excellent for compressor loading and unloading applications
387R	Compressor Unloader (discharge pressure controller)	P	11/68	no	
388R	Compressor Unloader (discharge pressure controller)	P	11/68	no	
389R	Compressor Unloader (discharge pressure controller)	P	11/68	no	
390R	Compressor Unloader (discharge pressure controller)	P	11/68	no	
391R	"TRANSCOPE" Pneumatic Ratio Relay	P	12/71	no	No direct replacement
392R	"TRANSCOPE" Pneumatic Computing Relay	P	12/71	no	
395R	Indicating Pressure Controller	P	2/89	no	C310 with pipe mount
401R	"TRANSCOPE" Manifold (90J) mounted Blind Controller	P	10/89	no	Almost always associated with 90J installations. Consider PR100 and MODCELL 2050 or C300 combination replacements
402R	"TRANSCOPE" Manifold (90J) mounted Blind Controller				
403R	"TRANSCOPE" Manifold (90J) mounted Blind Controller				
404R	"TRANSCOPE" Manifold (90J) mounted Blind Controller				
414R	"TRI-SCOPE" Controller	P	3/82	no	C300 or MODCELL 2050 with appropriate P/I, I/P

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
420R	Digital-set Programmer (time based 12 function sequencer for Tire Press)	EM	3/80	no	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
421R	Digital-set Programmer (time based 12 function sequencer, general use)				
422R	Digital-set Programmer (time based 24 function sequencer for Tire Press)				
423R	Digital-set Programmer (time based 24 function sequencer, general use)				
424R	Digital-set Programmer (time based 22 function sequencer, general use)				
425R	Digital-set Programmer (time based 22 function sequencer, (Canner's Retort)				
426R	Digital-set Programmer (time based 14 function sequencer for Tire Press)				
427R	Digital-set Programmer (time based 14 function sequencer, general use)				
428R	Digital-set Programmer (time based 12 function sequencer, Special timer)				
430R	"CARD-O-TIMER" (Punch card Time Cycle Controller for Tire Press)	EM	7/71	no	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
431R	"CARD-O-TIMER" (Punch card Time Cycle Controller for Tire Press)	EM	7/71	no	
432R	"CARD-O-TIMER" (Punch card Time Cycle Controller for Tire Press)	EM	7/71	no	
450R	Digital-set Programmer (Microprocessor based) for Tire Press	E	4/82	no	There is no direct replacement for this series. MODCELL is the best choice
455R	Digital-set Programmer (Microprocessor based) Canner's Retort Control	E	4/82	no	
460R	Digital-set Programmer (time based 12 function sequencer, Special timer)	EM	6/90	no	There is no direct replacement for this series. MODCELL is the best choice
461R	Digital-set Programmer (time based 24 function sequencer, Special timer)	EM	6/90	no	
470R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	6/83	no	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 See QS400 series listed under "N" and "J" products for other installed devices
471R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	6/83	no	
472R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	6/83	no	
473R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	6/83	no	
474R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	6/83	no	
480R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	The base number is pen and control combinations; C1900 provides much more flexibility and assignment of the relays
481R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
482R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
483R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
484R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
485R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
486R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
487R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
488R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
489R	Fulscope Circular Chart Recorder with Electric Contact Alarms	EP	5/93	yes	
500R	1/4 DIN Indicating Controller	E	2/89	no	Replaced by C300
541R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	12/77	no	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 See QS400 series listed under "N" and "J" products for other installed devices
542R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	12/77	no	
543R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	12/77	no	
544R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	12/77	no	
545R	"QUICK-SCAN" 3 X 6 Indicating Controller, Any-Pak housing	P	12/77	no	
610R	"Micro-Scan" 3X6 indicating Controller	E	12/89	no	MOD 30, MODCELL 2050 or, C300
641R	541R 3 X 6 Indicating Controller, without housing	P	12/77	no	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 See QS400 series listed unde "N" and "J" products for other installed devices
642R	542R 3 X 6 Indicating Controller, without housing	P	12/77	no	
643R	543R 3 X 6 Indicating Controller, without housing	P	12/77	no	
644R	544R 3 X 6 Indicating Controller, without housing	P	12/77	no	
645R	545R 3 X 6 Indicating Controller, without housing	P	12/77	no	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
661R	"Quick-Scan" 3x6 Indicating Controller with Motor Driven Set-point	P	12/77	no	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
662R	"Quick-Scan" 3x6 Indicating Controller with Motor Driven Set-point	P	12/77	no	
663R	"Quick-Scan" 3x6 Indicating Controller with Motor Driven Set-point	P	12/77	no	
664R	"Quick-Scan" 3x6 Indicating Controller with Motor Driven Set-point	P	12/77	no	
670R	470R 3 X 6 Indicating Controller. without housing	P	6/83	no	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 See QS400 series listed under "N" and "J" products for other installed devices
671R	471R 3 X 6 Indicating Controller. without housing	P	6/83	no	
672R	472R 3 X 6 Indicating Controller. without housing	P	6/83	no	
673R	473R 3 X 6 Indicating Controller. without housing	P	6/83	no	
674R	474R 3 X 6 Indicating Controller. without housing	P	6/83	no	
681R	"TRANSCOPE" Indicating Controller for Quick-Scan Instruments	p	?80	no	
682R	"TRANSCOPE" Indicating Controller for Quick-Scan Instruments				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
683R	"TRANSCOPE" Indicating Controller for Quick-Scan Instruments				
684R	NOTE: This product series was only available through				
685R	"TAYLOR INSTRUMENT-ENGLAND"				
701R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
702R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
704R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
706R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
707R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
709R	"TRANSCOPE" Electronic Controller (pipe mounted housing)	E	3/72	no	
713R	Electro-Pneumatic Valve Positioner	EP	6/62	no	No replacement
714R	Electro-Pneumatic Valve Positioner	EP	6/62	no	
715R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	120RT (EME)series or C1900 is a direct replacement
716R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	
717R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	
718R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	
719R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	
720R	Fulscope Circular Chart Recording Controller - RTD Input	EP	7/73	no	
730R	Fulscope Indicating Controller	EP	7/73	no	C310 with outout I/P
731R	Fulscope Indicating Controller				
732R	Fulscope Indicating Controller				
733R	Fulscope Indicating Controller				
734R	NOTE: This product series was only available through				
735R	"TAYLOR INSTRUMENT-ENGLAND"				
802R	"TRANSCOPE" Electronic Strip Chart Recording-Contoller	E	8/65	no	MODCELL 2050 or C300 plus PR100. Space might be a problem
804R	"TRANSCOPE" Electronic Strip Chart Recording-Contoller	E	8/65	no	
832R	"TRANSCOPE" 3 X 6 Indicating Controller in "any-pak" housing	E	8/65	no	Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade
834R	"TRANSCOPE" 3 X 6 Indicating Controller in "any-pak" housing	E	8/65	no	
841R	"Quick-Scan" 3 X 6 Deviation Indicating Controller	E	1/74	no	Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade
842R	"Quick-Scan" 3 X 6 Deviation Indicating Controller	E	1/74	no	
843R	"Quick-Scan" 3 X 6 Deviation Indicating Controller	E	1/74	no	
844R	"Quick-Scan" 3 X 6 Deviation Indicating Controller	E	1/74	no	
851R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade
852R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	
854R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	
862R	"Quick-Scan" 3 X 6 Indicating Controller with Motor Driven Set-point	E	1/74	no	Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade
864R	"Quick-Scan" 3 X 6 Indicating Controller with Motor Driven Set-point	E	1/74	no	
872R	"Quick-Scan" 3 X 6 Indicating Computer - Auto - Manual Station	E	1/74	no	Modcell 2050 or C300. Consider Mod 30 or MODCELL for plant wide upgrade
874R	"Quick-Scan" 3 X 6 Indicating Computer - Auto - Manual Station	E	1/74	no	
875R	"Quick-Scan" 3 X 6 Indicating Computer - Manual station	E	1/74	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
887R	"Quick-Scan" 3 X 6 Indicating Flow Controller	E	5/75	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
932R	"Quick-Scan" 3 X 6 Indicating Controller	E	8/65	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
941R	"Quick-Scan" 3 X 6 Indicating Controller	E	5/75	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
942R	"Quick-Scan" 3 X 6 Indicating Controller	E	5/75	no	
944R	"Quick-Scan" 3 X 6 Indicating Controller	E	5/75	no	
951R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
952R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	
954R	"Quick-Scan" 3 X 6 Indicating Controller with Position Feedback	E	5/75	no	
962R	"Quick-Scan" 3 X 6 Indicating Controller with Motor Driven Set-point	E	1/74	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
964R	"Quick-Scan" 3 X 6 Indicating Controller with Motor Driven Set-point	E	1/74	no	
972R	"Quick-Scan" 3 X 6 Indicating Computer - Auto - Manual Station	E	1/74	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
974R	"Quick-Scan" 3 X 6 Indicating Computer - Auto - Manual Station	E	1/74	no	
975R	"Quick-Scan" 3 X 6 Indicating Computer - Manual Station	E	1/74	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
987R	"Quick-Scan" 3 X 6 Indicating Flow Controller	E	5/75	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
1015R	Total Time Monitor (Tire Press Cure Cycle)	E	4/82	no	no direct replacement. C1900 if part of press Controls
1016R					
1020R	Fixed Cycle Blowdown Timer	E	5/82	no	no direct replacement Use POWERHOUSE package
1021R	Fixed Cycle Blowdown Timer	E	5/82	no	
1022R	Fixed Cycle Blowdown Timer	E	5/82	no	
1023R	Fixed Cycle Blowdown Timer	E	5/82	no	
1301R	"Quick-Scan" 3 X 6 Indicating Controller with Expanded Scale	E	7/90	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
1302R	"Quick-Scan" 3 X 6 Indicating Controller with Expanded Scale	E	7/90	no	
1304R	"Quick-Scan" 3 X 6 Indicating Controller with Expanded Scale	E	7/90	no	
1307R	"Quick-Scan" 3 X 6 Indicating Controller with Expanded Scale	E	7/90	no	
1311R	"Quick-Scan" 3 X 6 Indicating Controller with Full View Scale	E	7/90	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
1312R	"Quick-Scan" 3 X 6 Indicating Controller with Full View Scale	E	7/90	no	
1314R	"Quick-Scan" 3 X 6 Indicating Controller with Full View Scale	E	7/90	no	
1317R	"Quick-Scan" 3 X 6 Indicating Controller with Full View Scale	E	7/90	no	
1321R	1301R with Computer Adjusted Set-point	E	7/90	no	Modcell 2050, C300.: MOD 30 or MODCELL for plant wide upgrade
1322R	1302R with Computer Adjusted Set-point	E	7/90	no	
1324R	1304R with Computer Adjusted Set-point	E	7/90	no	
1327R	1307R with Computer Adjusted Set-point	E	7/90	no	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
1331R	1311R with Computer Adjusted Set-point	E	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade
1332R	1312R with Computer Adjusted Set-point	E	7/90	no	
1334R	1314R with Computer Adjusted Set-point	E	7/90	no	
1337R	1317R with Computer Adjusted Set-point	E	7/90	no	
1342R	1302R with Ramped Set-point	E	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade
1347R	1307R with Ramped Set-point	E	7/90	no	
1352R	1312R with Ramped Set-point	E	7/90	no	
1357R	1317R with Ramped Set-point	E	7/90	no	
1362R	1302R with Special Set-point requirements for England	E	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade
1364R	1304R with Special Set-point requirements for England	E	7/90	no	
1380R	1314R with Adaptive Gain	E	7/90	no	MODCELL System or MOD 30
1401R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Expanded Scale)	P	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade I/P and P/I required for interface
1402R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Expanded Scale)	P	7/90	no	
1404R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Expanded Scale)	P	7/90	no	
1411R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Full View Scale)	P	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade I/P and P/I required for interface
1412R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Full View Scale)	P	7/90	no	
1414R	"Quick-Scan" 3 X 6 Pneumatic Indicating Controller (Full View Scale)	P	7/90	no	
1417R	1417R with Remote Set-point Input for Ratio Control	P	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade I/P and P/I required for interface
1419R	1412R with Remote Set-point Input for Ratio Control	P	7/90	no	
1421R	1401R with Computer Adjusted Set-point	P	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade I/P and P/I required for interface
1422R	1402R with Computer Adjusted Set-point	P	7/90	no	
14234R	1404R with Computer Adjusted Set-point	P	7/90	no	
1431R	1411R with Computer Adjusted Set-point	P	7/90	no	Modcell 2050, C300.; MOD 30 or MODCELL for plant wide upgrade I/P and P/I required for interface
1432R	1412R with Computer Adjusted Set-point	P	7/90	no	
1434R	1414R with Computer Adjusted Set-point	P	7/90	no	
1462R	Field mounted Blind Pneumatic Controller	P	9/86	no	440R or C310 . If C310 I/P and P/I required
1464R	Field mounted Blind Pneumatic Controller	P	9/86	no	
1911R	Microprocessor-based Circular Chart Recording-Controller	E	7/94	most	Directly replaced by C1900 series
1912R	Microprocessor-based Circular Chart Recording-Controller	E	7/94	most	
1913R	Microprocessor-based Circular Chart Recording-Controller	E	7/94	most	
1922R	Microprocessor-based Circular Chart Recording-Controller	E	7/94	most	
1923R	Microprocessor-based Circular Chart Recording-Controller	E	7/94	most	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
2121R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	PR100 with MODCELL 2050, or C300 or C310 externally mounted
2122R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2123R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2124R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2125R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2126R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2127R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2128R	"Multi-Scan" 8 inch Strip Chart Recording-Controller	E	3/82	no	
2131R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	C1900 is functionally equivalent
2132R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2133R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2134R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2135R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2136R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2137R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
2138R	"Multi-Scan" Circular Chart Recording-Controller with Dial Indicator	E	3/82	no	
3120R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	This series was limited option Fulscope series. Drop the 3 and you have its Fulscope (121R etc) replacement. C1900 for electronic equivalent
3121R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	
3122R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	
3220R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	
3221R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	
3222R	"Fulscope" Circular Chart Recording-Controller	EP	2/82	yes	

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
T = TRANSMITTERS					
200T	Fixed Range Differential Pressure Transmitter	P	9/89	no	390T series covers all of the of the ranges
201T	Fixed Range Differential Pressure Transmitter	P	9/89	no	
203T	"Sensaire" Temperature Transmitter with Speed-Act	P	5/83	no	202T is equivalent
205T	Remote Seal Differential Pressure Transmitter	P	10/70	no	323T series covers all of the ranges
206T	205T with Zero Elevation/suppression	P	10/70	no	
207T	Relative Humidity Transmitter	P	10/70	no	C310 with RH sensor
210T	Indicating Pneumatic Transmitter	P	9/89	no	X441R per SPR 60019 (uses same sensor style) 202T or 300T series (decision based on requirement)
211T	Non-Indicating Version of the 210T	P	9/89	no	
212T	Indicating Pneumatic Differential Pressure Transmitter	P	7/70	no	390T Series : watch out for built in Square Root extractor or 3/2. 5/2 extractor. Use C310 for extraction
213T	Non-Indicating Version of the 212T	P	7/70	no	
214T	Non-Indicating Version of the 212T	P	7/70	no	
215T	Non-Indicating Version of the 212T	P	7/70	no	
222T	Indicating Pneumatic (closed tank) level Transmitter	P	2/71	no	360T is direct replacement
223T	Non-Indicating Version of the 222T				
232T	Indicating Pneumatic (open tank) level Transmitter				
233T	Non-Indicating Version of the 232T				
225T	Remote Seal DP transmitter (for fluids up to 1200 F)	P	3/71	no	*****WARNING these svtems are NAK filled. No direct replacement above 645 F ; otherwise 323T
226T	225T with zero elevation/suppression	P	3/71	no	
235T	Liquid Level Transmitter (open tank)	p	2/71	no	No data Available
240T	Programmable Pneumatic Transmitter (England Only)	EP	?71	no	No data Available
301T	DP Transmitter , 1 to 7 in. W.C.	P	9/80	some	Series was replaced by 390T. Watch calibration range or application requirement.
302T	DP Transmitter , 5 to 50 in. W.C.	P	9/80	some	
303T	DP Transmitter , 20 to 250 in. W.C.	P	9/80	some	
304T	DP Transmitter , 200 to 800 in. W.C.	P	9/80	some	
306T	DP Transmitter , 20 to 250 in. W.C.	P	9/80	some	
307T	DP Transmitter , 20 to 250 in. W.C.	P	9/80	some	
308T	DP Transmitter , 200 to 800 in. W.C.	P	9/80	some	
346T	Remote Seal Gauge Pressure Transmitter : 2000 to 20000 PSI	P	8/83	some	
347T	Remote Seal Gauge Pressure Transmitter : 2000 to 8000 PSI	P	8/83	some	
352T	Absolute Pressure Transmitter; 10 to 100 mm Hg	P	8/83	some	directly replaced by others in the 350T series
353T	Absolute Pressure Transmitter; 40 to 400 mm Hg	P	8/83	some	
354T	Absolute Pressure Transmitter; 400 to 1600 mm Hg	P	8/83	some	
373T	Remote Seal DP transmitter (for fluids up to 1200 F)	P	8/83	no	*****WARNING these svtems are NAK filled. No direct replacement above 645 F ; otherwise 323T
374T	Remote Seal DP transmitter (for fluids up to 1200 F)	P	8/83	no	
378T	Remote Seal DP transmitter (for fluids up to 1200 F)	P	8/83	no	
379T	Remote Seal DP transmitter (for fluids up to 1200 F)	P	8/83	no	
403T	Electronic Differential Pressure Transmitter; 25 to 150 W.C.	E	6/90	no	Replaced by 503T

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
445T	Absolute Pressure Transmitter 10 to 40 PSIA	E	10/90	no	Replaced by 540T series
446T	Absolute Pressure Transmitter 40 to 160 PSIA	E	10/90	no	
447T	Absolute Pressure Transmitter 150 to 600 PSIA	E	10/90	no	
453T	Electronic Liquid Level Transmitter 25 to 150 in. W.C.	E	7/90	no	Replaced by 550T series
454T	Electronic Liquid Level Transmitter 150 to 800 in. W.C.	E	7/90	no	
600T	3 X 6 Servomatic Transducer (Pneumatic to volts converter)	EP	5/75	no	No direct replacement. Use 522T as the P/I converter
700T	Potentiometer Transmitter (millivolts to current converter)	EP	1/74	no	No direct replacement. Use 522T as the P/I converter
7071T	Electro Pneumatic Transducer (Current to Pressure)	EP	1/74	no	TIP
710T	Servomatic transducer (Pneumatic to Resistance converter)	EP	6/74	no	No direct replacement
711T	Servomatic transducer (Pneumatic to Resistance converter)	EP	6/74	no	
712T	Servomatic transducer (Pneumatic to Resistance converter)	EP	6/74	no	
715T	Consistency Probe Transmitter	E	6/74	no	No direct replacement
716T	Pneumatic to Digital Encoder	EP	6/74	no	No direct replacement. Consider 600T
717T	Maq-Pipe Transmitter (used with 712N meter)	E	12/76	no	Replace the measurement system with Maq Master
718T	Maq-Pipe Transmitter (used with 712N meter)	E	5/70	no	
720T	Millivolt or Thermocouple to Current Transducer	E	1/74	no	Use C300 for any of the input forms. Send Retransmission output to TIP transducer for 3 to 15 psi requirements
721T	720T with additional 3 to 15 PSI output				
722T	Resistance to Current transducer				
723T	722T with additional 3 to 15 PSI output				
726T	Field Mounted Indicating Transmitter (output = 0 to 200 mv AC)	E	3/72	no	No direct replacement
727T	Field Mounted Indicating Transmitter (output = 0 to 200 mv AC)				
728T	Field Mounted Indicating Transmitter	E	3/72	no	C310 will meet the requirements
729T	Field Mounted Indicating Transmitter	E	3/72	no	
730T	Field Mounted Indicating Transmitter	E	3/72	no	
731T	Field Mounted Indicating Transmitter	E	3/72	no	
732T	Field Mounted Indicating Transmitter	E	3/72	no	
735T	Electronic DP transmitter with Strain Gauge output (5 mv/v dc)	E	11/67	no	
736T	Electronic DP transmitter with Strain Gauge output (5 mv/v dc)				
737T	Maq-Pipe Indicating Transmitter (used with 712N meter)	E	5/75	no	Replace the measurement system with Maq Master
738T	Non-Indicating version of 737T				
740T	"TRANSCOPE" Electronic Indicating Transmitter	E	5/83	no	C310
741T	"TRANSCOPE" Electronic Indicating Transmitter	E	5/83	no	
744T	"TRANSCOPE" Electronic Indicating Transmitter	E	5/83	no	
745T	"TRANSCOPE" Electronic Indicating Transmitter	E	5/83	no	
750T	Electronic Differential pressure Transmitter (5 to 800 IN. W.C.)	E	6/82	no	505T. or. 506T. or. 600T
752T	750T for 117V. 50/60 Hz	E	6/82	no	
753T	750T for 234 V. 50/60 Hz	E	6/82	no	
760T	Panel mounted Millivolt to Current Transmitter	E	7/70	no	C300
762T	Panel mounted Resistance to Current Transmitter	E	7/70	no	
765T	Ultrasonic Bubble Detection System	E	8/77	no	No direct replacement

Obsolete Catalog Number Cross Reference

BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
770T	Electronic Liquid Level Transmitter (20 to 800 in. W.C.)	E	6/82	no	550T series or 600T series, or KS
771T	770T for 117V, 50/60 Hz	E	6/82	no	
774T	770T for 234 V, 50/60 Hz	E	6/82	no	
800T	Absolute Pressure Transmitter (10 to 100 mm Hg)	E	2/67	no	540T series or 600T series, or, KS
801T	Absolute Pressure Transmitter (100 to 1000 mm Hg)	E	2/67	no	
811T	Remote Seal Liquid Level Transmitter, Closed Tank, 20 to 250 in W.C.	E	3/71	no	560T series, 600T series, KS
812T	Remote Seal Liquid Level Transmitter, Closed Tank, 80 to 800 in W.C.	E	3/71	no	
821T	Remote Seal Liquid Level Transmitter, Open Tank, 20 to 250 in W.C.	E	3/71	no	
822T	Remote Seal Liquid Level Transmitter, Open Tank, 80 to 800 in W.C.	E	3/71	no	
826T	Remote Seal Liquid Level Transmitter, Open Tank, 20 to 250 in W.C.	E	2/67	no	*****WARNING these systems could be NAK filled.
827T	Remote Seal Liquid Level Transmitter, Open Tank, 80 to 800 in W.C.	E	2/67	no	No direct replacement above 645 F, otherwise 560T, 600T, or KS
860T	Electronic Gauge Pressure Transmitter, 10 to 100 PSI	E	3/71	no	520T series, 600T series, or, KS
861T	Electronic Gauge Pressure Transmitter, 25 to 2000 PSI	E	3/71	no	
1000T	6 in X 8 in Rear-of panel Circuit Card (TC / mv to current) Transmitter	E	1/79	no	C310 fits the existing space
1001T	Isolated version of 1000T	E	1/79	no	
1002T	6 in X 8 in Rear-of panel Circuit Card (Resistance to current) Transmitter	E	6/89	no	
1005T	Float Actuated Transmitter	E	?70	no	No data available
1006T	Float Actuated Transmitter				
1020T	Rear of Panel Millivolt to Current Transmitter	E	7/90	no	C310 fits the existing space
1021T	Rear of Panel Millivolt to Current Transmitter	E	7/90	no	
1022T	Rear of Panel Thermocouple to Current Transmitter	E	7/90	no	
1023T	Rear of Panel Thermocouple to Current Transmitter	E	7/90	no	
1100T	Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)	E	8/92	no	No replacement. Magmaster replaces the complete system
1101T	Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)	E	8/92	no	
1102T	Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)	E	8/92	no	
1103T	Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)	E	8/92	no	
1104T	Magnetic Flowmeter Transmitter (for use with 1100L/1200L series Meters)	E	8/92	no	
1301T	Differential Pressure Transmitter; 1 to 7 in W.C	E	1/79	no	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
1302T	Differential Pressure Transmitter; 5 to 50 in W.C	E	1/79	no	
1303T	Differential Pressure Transmitter; 20 to 250 in W.C	E	1/79	no	
1304T	Differential Pressure Transmitter; 200 to 800 in W.C	E	1/79	no	
1306T	Differential Pressure Transmitter; 20 to 250 in W.C	E	1/79	no	
1307T	Differential Pressure Transmitter; 20 to 250 in W.C	E	1/79	no	
1307T	Differential Pressure Transmitter; 20 to 250 in W.C	E	1/79	no	
1308T	Differential Pressure Transmitter; 200 to 800 in W.C	E	1/79	no	
1312T	Liquid Level Transmitter; 5 to 50 in. W.C.	E	1/79	no	
1313T	Liquid Level Transmitter; 20 to 250 in. W.C.	E	1/79	no	
1314T	Liquid Level Transmitter; 200 to 800 in. W.C.	E	1/79	no	
1318T	Liquid Level Transmitter; 20 to 250 in. W.C.	E	1/79	no	
1319T	Liquid Level Transmitter; 200 to 800 in. W.C.	E	1/79	no	
1323T	Differential Pressure Transmitter with Remote Seals: 20 to 250 in. W.C.	E	8/79	no	
1324T	Differential Pressure Transmitter with Remote Seals: 200 to 800 in. W.C.	E	8/79	no	
1334T	Open Element Gauge Pressure Transmitter; 200 to 2000 PSI	E	8/79	no	
1335T	Open Element Gauge Pressure Transmitter; 600 to 6000 PSI	E	8/79	no	
1336T	Open Element Gauge Pressure Transmitter; 2000 to 20,000 PSI	E	8/79	no	
1344T	Gauge Pressure Transmitter with Remote Seals; 200 to 2000 PSI	E	8/79	no	
1345T	Gauge Pressure Transmitter with Remote Seals; 600 to 6000 PSI	E	8/79	no	
1346T	Gauge Pressure Transmitter with Remote Seals; 2000 to 20,000 PSI	E	8/79	no	
1347T	Gauge Pressure Transmitter with Remote Seals; 2000 to 8000 PSI	E	8/79	no	
1352T	Absolute Pressure Transmitter; 10 to 100 mm Hg	E	8/79	no	
1353T	Absolute Pressure Transmitter; 40 to 400 mm Hg	E	8/79	no	
1354T	Absolute Pressure Transmitter; 400 to 1600 mm Hg	E	8/79	no	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION	
1355T	Absolute Pressure Transmitter; 10 to 100 mm Hg	E	8/79	no		
1356T	Absolute Pressure Transmitter; 50 to 500 mm Hg	E	8/79	no		
1363T	Liquid Level Transmitter with Remote Seals; 20 to 250 in. W.C.	E	8/79	no		
1364T	Liquid Level Transmitter with Remote Seals; 200 to 800 in. W.C.	E	8/79	no		
1368T	Liquid Level Transmitter with Remote Seals; 20 to 250 in. W.C.	E	8/79	no		
1369T	Liquid Level Transmitter with Remote Seals; 200 to 800 in. W.C.	E	8/79	no		
1373T	High Temperature Differential Pressure Transmitter; 20 to 250 in. W.C.	E	8/79	no	*****WARNING these systems are NAK filled. No direct replacement above 645 F. otherwise 560T. 600T. or KS	
1374T	High Temperature Differential Pressure Transmitter; 200 to 800 in. W.C.	E	8/79	no		
1378T	High Temperature Differential Pressure Transmitter; 20 to 250 in. W.C.	E	8/79	no		
1379T	High Temperature Differential Pressure Transmitter; 200 to 800 in. W.C.	E	8/79	no		
1381T	1323T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1382T	1324T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1384T	Gauge Pressure with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1385T	Gauge Pressure with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1388T	1363T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1389T	1364T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	8/79	no		
1400T	DC Current to Pressure Transducer	EP	3/89	no	TIP	
1401T	DC Current to Pressure Transducer	EP	5/93	no	TIP	
1402T	AC Current to Pressure Transducer	EP	3/89	no	No direct replacement	
1405T	Pressure to Current Transducer	EP	2/90	no	522T	
1410T	Rear of Panel Computer to Pressure Transducer	EP	2/90	no	No direct replacement	
1413T	Rear of Panel Computer to Pressure Transducer	EP	2/90	no		
1414T	Rear of Panel Computer to Pressure Transducer	EP	2/90	no		
1420T	Rear of panel Millivolt to Current Transducer	EP	2/90	no	C310 fits in the space. Use TIP for pressure output	
1421T	Rear of panel Millivolt to Current Transducer	EP	2/90	no		
1425T	Rear of panel Millivolt to Current Transducer	EP	2/90	no		
1426T	Rear of panel Millivolt to Current Transducer	EP	2/90	no		
1430T	Rear of panel Thermocouple to Current Transducer	EP	2/90	no		
1431T	Rear of panel Thermocouple to Current Transducer	EP	2/90	no		
1435T	Rear of panel Thermocouple to Current Transducer	EP	2/90	no		
1436T	Rear of panel Thermocouple to Current Transducer	EP	2/90	no		
3301T	Differential Pressure Transmitter; 1 to 8 in W.C	E	12/80	no		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
3302T	Differential Pressure Transmitter; 5 to 40 in W.C	E	12/80	no		
3303T	Differential Pressure Transmitter; 20 to 205 in W.C	E	12/80	no		
3304T	Differential Pressure Transmitter; 200 to 650 in W.C	E	12/80	no		
3306T	Differential Pressure Transmitter; 20 to 205 in W.C	E	12/80	no		
3307T	Differential Pressure Transmitter; 20 to 205 in W.C	E	12/80	no		
3308T	Differential Pressure Transmitter; 200 to 650 in W.C	E	12/80	no		
3312T	Liquid Level Transmitter; 5 to 40 in. W.C.	E	12/80	no		
3313T	Liquid Level Transmitter; 20 to 205 in. W.C.	E	12/80	no		
3314T	Liquid Level Transmitter; 200 to 650 in. W.C.	E	12/80	no		
3318T	Liquid Level Transmitter; 20 to 205 in. W.C.	E	12/80	no		
3319T	Liquid Level Transmitter; 200 to 650 in. W.C.	E	12/80	no		
3323T	Differential Pressure Transmitter with Remote Seals: 20 to 205 in. W.C.	E	12/80	no		
3324T	Differential Pressure Transmitter with Remote Seals: 200 to 650 in. W.C.	E	12/80	no		
3332T	Gauge Pressure Transmitter; 10 to 80 PSI	E	12/80	no		
3333T	Gauge Pressure Transmitter; 50 to 400 PSI	E	12/80	no		
3342T	Gauge Pressure Transmitter with Remote Seals; 10 to 80 PSI	E	12/80	no		
3343T	Gauge Pressure Transmitter with Remote Seals; 50 to 400 PSI	E	12/80	no		
3344T	Gauge Pressure Transmitter with Remote Seals; 200 to 2000 PSI	E	12/80	no		
3345T	Gauge Pressure Transmitter with Remote Seals; 600 to 6000 PSI	E	12/80	no		
3352T	Absolute Pressure Transmitter; 10 to 80 mm Hg	E	12/80	no		

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
3353T	Absolute Pressure Transmitter; 40 to 360 mm Hg	E	12/80	no	
3354T	Absolute Pressure Transmitter; 360 to 1300 mm Hg	E	12/80	no	
3355T	Absolute Pressure Transmitter; 10 to 80 mm Hg	E	12/80	no	
3356T	Absolute Pressure Transmitter; 50 to 400 mm Hg	E	12/80	no	
3363T	Liquid Level Transmitter with Remote Seals; 20 to 205 in. W.C.	E	12/80	no	
3364T	Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.	E	12/80	no	
3368T	Liquid Level Transmitter with Remote Seals; 20 to 205 in. W.C.	E	12/80	no	
3369T	Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.	E	12/80	no	
3373T	High Temperature Differential Pressure Transmitter; 20 to 205 in. W.C.	E	12/80	no	*****WARNING these systems are NAK filled. No direct replacement above 645 F. otherwise 560T. 600T. or KS
3374T	High Temperature Differential Pressure Transmitter; 200 to 650 in. W.C.	E	12/80	no	
3378T	High Temperature Differential Pressure Transmitter; 20 to 205 in. W.C.	E	12/80	no	
3379T	High Temperature Differential Pressure Transmitter; 200 to 650 in. W.C.	E	12/80	no	
3381T	3323T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3382T	3324T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3384T	Gauge Pressure with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3385T	Gauge Pressure with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3388T	3363T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3389T	3364T with Sanitary or Sanitary/Asceptic R/cemote Seals	E	12/80	no	
3401T	Differential Pressure Transmitter; 1 to 8 in W.C	E	5/86	no	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
3402T	Differential Pressure Transmitter; 7 to 40 in W.C	E	5/86	no	
3403T	Differential Pressure Transmitter; 25 to 200 in W.C	E	5/86	no	
3404T	Differential Pressure Transmitter; 200 to 650 in W.C	E	5/86	no	
3407T	Differential Pressure Transmitter; 25 to 160 in W.C	E	5/86	no	
3408T	Differential Pressure Transmitter; 200 to 650 in W.C	E	5/86	no	
3412T	Liquid Level Transmitter; 7 to 40 in. W.C.	E	5/86	no	
3413T	Liquid Level Transmitter; 25 to 200 in. W.C.	E	5/86	no	
3414T	Liquid Level Transmitter; 200 to 650 in. W.C.	E	5/86	no	
3418T	Liquid Level Transmitter; 25 to 200 in. W.C.	E	5/86	no	
3419T	Liquid Level Transmitter; 200 to 650 in. W.C.	E	5/86	no	
3423T	Differential Pressure Transmitter with Remote Seals; 25 to 200 in. W.C.	E	5/86	no	
3424T	Differential Pressure Transmitter with Remote Seals; 200 to 650 in. W.C.	E	5/86	no	
3432T	Gauge Pressure Transmitter; 10 to 80 PSI	E	5/86	no	
3433T	Gauge Pressure Transmitter; 50 to 400 PSI	E	5/86	no	
3434T	Gauge Pressure Transmitter; 250 to 2500 PSI	E	5/86	no	
3435T	Gauge Pressure Transmitter; 700 to 5500 PSI	E	5/86	no	
3436T	Gauge Pressure Transmitter; 2500 to 18.000 PSI	E	5/86	no	
3442T	Gauge Pressure Transmitter with Remote Seals; 10 to 80 PSI	E	5/86	no	
3443T	Gauge Pressure Transmitter with Remote Seals; 50 to 400 PSI	E	5/86	no	
3444T	Gauge Pressure Transmitter with Remote Seals; 250 to 1900 PSI	E	5/86	no	
3445T	Gauge Pressure Transmitter with Remote Seals; 700 to 5500 PSI	E	5/86	no	
3452T	Absolute Pressure Transmitter; 10 to 80 mm Hg	E	5/86	no	
3453T	Absolute Pressure Transmitter; 50 to 360 mm Hg	E	5/86	no	
3454T	Absolute Pressure Transmitter; 360 to 1300 mm Hg	E	5/86	no	
3455T	Absolute Pressure Transmitter; 10 to 80 mm Hg	E	5/86	no	
3456T	Absolute Pressure Transmitter; 50 to 400 mm Hg	E	5/86	no	
3463T	Liquid Level Transmitter with Remote Seals; 25 to 200 in. W.C.	E	5/86	no	
3464T	Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.	E	5/86	no	
3468T	Liquid Level Transmitter with Remote Seals; 25 to 200 in. W.C.	E	5/86	no	
3469T	Liquid Level Transmitter with Remote Seals; 200 to 650 in. W.C.	E	5/86	no	
3478T	High Temperature Differential Pressure Transmitter; 25 to 200 in. W.C.	E	5/86	no	*****WARNING these systems are NAK filled. No direct replacement above 645 F. otherwise 560T. 600T. or KS
3479T	High Temperature Differential Pressure Transmitter; 200 to 650 in. W.C.	E	5/86	no	
3481T	DP with Sanitary or Sanitary/Asceptic Remote Seals	E	5/86	no	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
3484T	Gauge Pressure with Sanitary or Sanitary/Asceptic Remote Seals	E	5/86	no	
3485T	Gauge Pressure with Sanitary or Sanitary/Asceptic Remote Seals	E	5/86	no	
3488T	Liquid Level with Sanitary or Sanitary/Asceptic Remote Seals	E	5/86	no	
3489T	Liquid Level with Sanitary or Sanitary/Asceptic Remote Seals	E	5/86	no	
9403T	Differential Pressure Transmitter; 0.8 to 5 in W.C.	E	1/89	yes	400T series is exact replacement. Drop the "9" from 94xxT for 400T series equivalent ***NOTE: 403T/9403T replaced by 503T
9404T	Differential Pressure Transmitter; 5 to 30 in W.C.	E	1/89	yes	
9405T	Differential Pressure Transmitter; 25 to 150 in W.C.	E	1/89	yes	
9406T	Differential Pressure Transmitter; 150 to 800 in W.C.	E	1/89	yes	
9422T	Gauge Pressure Transmitter: 10 to 40 PSI	E	1/89	yes	
9423T	Gauge Pressure Transmitter: 40 to 160 PSI	E	1/89	yes	
9424T	Gauge Pressure Transmitter: 150 to 600 PSI	E	1/89	yes	
9425T	Gauge Pressure Transmitter: 500 to 2000 PSI	E	1/89	yes	
9426T	Gauge Pressure Transmitter: 2000 to 6000 PSI	E	1/89	yes	

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BASIC CAT. #	DESCRIPTION	FORM	STOP SALE DATE	PARTS AVAIL.	REPLACEMENT SUGGESTION
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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 neseccary 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.