

## Chart Size 6", 8", 10" & 12"

### STANDARD FEATURES

- Fiber Tipped Cartridge Pens
- Engineered Plastic Case on 6" and 8" Chart Sizes
- Rugged Aluminum Case on 10" and 12" Chart Sizes
- Textured Black Finish
- Fully Gasketed Door & Glass Front
- All SS Movement, Linkage and Pen Arms
- Accuracy:  $\pm 1$  Division or 2% of Full Scale
- 1/4 NPT Pressure Connection
- 6" Chart Size Available with Either Bottom or Rear Connection. (Specify When Ordering)
- 8", 10" and 12" Chart Sizes have Universal Connection (135° from Vertical)
- Cases have Universal Brackets that Permit Either Surface or Flush Panel Mounting
- Portable Units with Carrying Handle and Legs Available at Extra Cost
- Utilizes Bi-Metallic Case Compensator
- Suitable for Ambient Temperatures of +20°F to 150°F (-6 to 65°C)

TABLE 2 – CASE TYPE/MOUNTING

CODE	
B	Bottom Connection, 6" Chart Size Only Wall or Flush (Universal Brackets)
R	Rear Connection, 6" Chart Size Only Wall or Flush (Universal Brackets)
U	Universal Connection, 8"-10"-12" Chart Sizes Wall or Flush (Universal Brackets)
P	Rear Connection (6" Size), Universal Connection (8-10-12") Portable (Handle & Legs)

TABLE 3 – CHART DRIVES

CODE	REVOLUTION	POWER
EC-24	24 hour	Electric (110V, 60 Cycles Std.) *
EC-7D	7 day	
EC-31D	31 day	
SWC-24	24 hour	Spring Wound (Mechanical)
SWC-7D	7 day	
SWC-24-7D	24 hr. & 7 day	
SWC-31D	31 day	
BPC-24	24 hour	Battery Operated Quartz Controlled Battery 1 "C" Cell
BPC-7D	7 day	
BPC-31D	31 day	
BQC-7D	7 day	

\*All 6" electric chart drive recorders are furnished with power cord (UL listed). First digit of catalog no. will be an "L".

All 8", 10" and 12" electric chart drive recorders are not furnished with a power cord (UL recognized). First digit of catalog no. will be an "R". A power cord is available (extra cost) on 8", 10" and 12" electric chart drive recorders. First digit of catalog no. will be an "L".  
220V and/or 50 cycle chart drives available at extra cost. Be sure to specify when ordering.

Pressure recorders over 300 psi are not UL approved.

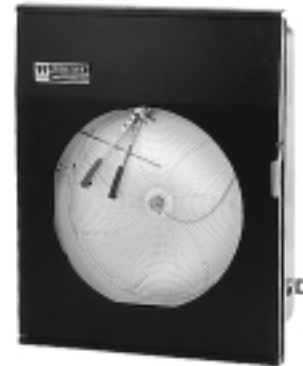
Combination Temperature – Pressure Recorders Available.



6" CHART SIZE  
ONE PEN RECORDER



8" CHART SIZE  
ONE PEN RECORDER



12" CHART SIZE  
TWO PEN RECORDER

TABLE 1 – BASIC CATALOG NUMBERS

CHART SIZE	BOURDON TUBE MATERIAL	NO. OF PENS	
		1	2
6"	Phosphor Bronze**	06P11	06P21
	316 Stainless Steel	06P14	06P24
8"	Phosphor Bronze**	08P11	08P21
	316 Stainless Steel	08P14	08P24
10"	Phosphor Bronze**	10P11	10P21
	316 Stainless Steel	10P14	10P24
12"	Phosphor Bronze**	12P11	12P21
	316 Stainless Steel	12P14	12P24

\*\*1000 PSI MAX PRESS

### HOW TO ORDER

SPECIFY BASE CATALOG NUMBER FROM TABLE 1 0 6 P 1 1 B (BPC-7D)  
CASE TYPE AND MOUNTING CODE FROM TABLE 2 \_\_\_\_\_  
CHART DRIVE CODE FROM TABLE 3 \_\_\_\_\_  
ALSO SPECIFY: RANGE (BE SURE A CHART IS AVAILABLE – CONSULT TABLES ON PAGE 89.)