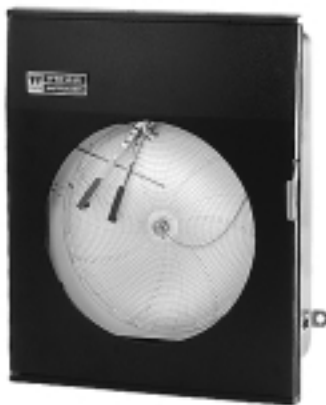




6" ONE PEN RECORDER
WITH TYPE "A" BULB



8" TWO PEN RECORDER
WITH TYPE "N" BULBS



10" OR 12" TWO PEN RECORDER
WITH TYPE "N" BULBS

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 (Optional on 6" Chart Size)
- Textured Black Finish
- Fully Gasketed Door & Glass Front
- All SS Movement, Linkage and Pen Arms
- Accuracy: ± 1 Division or 2% of Full Scale
- Temperature Bulb Filled with Non-Toxic Fast Response Inert Gas
- 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)

**STANDARD TYPE "E"
CAPILLARY TUBING**



0.280" O.D. Stainless Steel Interlocked Spiral (302)
Armor Over Stainless Steel Capillary (347)

TABLE 1 – BASE CATALOG NUMBER

CHART SIZE	NO. OF PENS	
	1	2
6"	06G1	06G2
8"	08G1	08G2
10"	10G1	10G2
12"	12G1	12G2

TABLE 3 – 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)

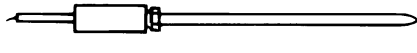

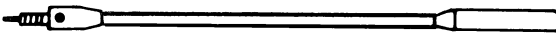

TABLE 4 – CHART DRIVES

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.

Combination Temperature – Pressure Recorders Available.

TABLE 2 – BULB TYPE AND SIZE

	CODE
PLAIN BULB FOR AIR TEMPERATURE  12" Long .375" Diameter Optional Fittings: A16 Bulb Mounting Bracket	A
PLAIN BULB FOR LIQUIDS IN OPEN TANKS, VATS, SINKS, ETC.  6" Long .50" Diameter	C
PLAIN BULB WITH 12" BENDABLE EXTENSION  .625" Diameter Bulb	E
SLIDING UNION CONNECTION WITH 12" BENDABLE EXTENSION  .625" Bulb Diameter, 1"-20 NEF-2B Swivel Nut Optional Fittings: All "5F" Series Thermowells Type N bulb requires a thermowell for installation.	N

Optional fittings are described on page 86.

HOW TO ORDER

SPECIFY 4-DIGIT BASE CATALOG NUMBER FROM TABLE 1 0 8 G 1 A U (EC-7D)

BULB STYLE CODE FROM TABLE 2 _____

CASE TYPE AND MOUNTING CODE FROM TABLE 3 _____

CHART DRIVE CODE FROM TABLE 4 _____

ALSO SPECIFY: (A) THE LENGTH (IN FEET) OF STAINLESS STEEL SPIRAL ARMORED CAPILLARY TUBING (FOR EACH SYSTEM)
(B) RANGE (BE SURE A CHART IS AVAILABLE – CONSULT TABLES ON PAGES 87 AND 88). (C) OPTIONAL FITTINGS (IF DESIRED).