



8" WALL MOUNTED
THERMO-HYGROGRAPH



10" OR 12" WALL MOUNTED
THERMO-HYGROGRAPH

Simultaneously indicates and records both temperature and % R.H.

Chart Size 8", 10" & 12"

STANDARD FEATURES

- Accurate Dependable Human Hair Element Records % R.H. with an Accuracy of $\pm 3\%$ from 20 to 90%. Element is Replaceable
- Gas Actuated Filled System Element Records Temperature with an Accuracy of ± 1 division
- Fiber Tipped Cartridge Pens
- Engineered Plastic Case on 8" Chart Sizes
Both sensing units are located within the case where they are protected from damage. Both sides of the case are slotted to permit the surrounding air to enter.
- Rugged Aluminum Case on 10" and 12" Chart Sizes
Both sensing units are located externally at top of case.
- Textured Black Finish
- Fully Gasketed Door & Glass Front
- All SS Movement, Linkage and Pen Arms
- Case is Provided with Brackets for Surface Mounting
- Portable Units with Carrying Handle and Legs Available at Extra Cost
- Utilizes Bi-Metallic Case Compensator
- Suitable for Ambient Temperatures of $+20^{\circ}\text{F}$ to 150°F (-6 to 65°C)

TABLE 1 – CATALOG NUMBERS

CHART SIZE	WALL MOUNTED	PORTABLE
8"	08T2W	08T2P
10"	10T2W	10T2P
12"	12T2W	12T2P

TABLE 2 – CHART DRIVES

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

HOW TO ORDER

SPECIFY 5-DIGIT CATALOG NUMBER FROM TABLE 1

0 8 T 2 W (SWC-7D)

CHART DRIVE CODE FROM TABLE 2

TEMPERATURE RANGE: 0/100°F OR 0/100°C (0-100 LINEAR CHART); -20/40°C (8" AND 10" CHART SIZES ONLY)

NOTE: RELATIVE HUMIDITY RANGE IS ALWAYS 0-100% R.H.