

Barometers

Attractive wall-mount design

Barometer with Digital Thermometer

Measures atmospheric pressure and temperature. View the barometric pressure in mbar and " Hg on an analog display; the temperature is displayed digitally. Barometer is encased in corrosion-resistant, ABS plastic housing. An index pointer enables you to see changes in atmospheric pressure.

Temperature-Compensated Barometers

Measure atmospheric pressure in millibar (mbar) and " Hg or millibar and mm Hg. Barometers also monitor temperature and provide temperature compensation with a built-in, bimetal thermometer. Ideal for monitoring impending weather changes. Barometers are encased in brass, with bezel for bulkhead mounting.



03326-80

SPECIFICATIONS			
Model No.	7612-00	7610-40	7610-20
Atmospheric pressure			
Range	945 to 1045 mbar, 27.9 to 30.9" Hg	930 to 1070 mbar, 27.5 to 31.6" Hg	930 to 1070 mbar, 698 to 802 mm Hg
Resolution	0.5 mbar, 0.1" Hg	1 mbar, 0.1" Hg	1 mbar, 1 mm Hg
Accuracy	±1 mbar, ±0.03" Hg	±1 mbar, ±0.03" Hg	±1 mbar, ±1 mm Hg
Temperature			
Range	-4 to 140°F (-23 to 60°C)	-14 to 122°F (-10 to 50°C)	-14 to 122°F (-10 to 50°C)
Resolution	0.1°F (0.1°C)	1.0°F (1.0°C)	1.0°C
Accuracy	±1.8°F (±1.0°C)	±1.8°F (±1°C)	±1°C
Dimensions (D x dia)	1 5/16" x 5 5/16" (3.3 x 13.5 cm)	2" x 6 1/8" (5.1 x 15.6 cm)	2" x 6 1/8" (5.1 x 15.6 cm)
Power	One AA battery (included)	—	—



03326-70



03326-72

Catalog No.	Model No.	Description
TS-03326-80	7612-00	Barometer with digital thermometer
TS-03326-70	7610-40	Temperature-compensated barometer, " Hg
TS-03326-72	7610-20	Temperature-compensated barometer, mm Hg
Accessories		
TS-09386-01	—	Replacement batteries, AA, 4/pk
TS-17050-30	—	NIST-traceable calibration with data for barometers

Water Depth Gauge

Instantly gauges the depth of a body of water

This sonar gauge measures through air-free boat hulls, ice, or any solid surface in contact with water. It is commonly used by coastal surveyors, bridge maintenance workers, and scientists as well as recreational boaters, divers, and fisherman. Waterproof gauge will float if dropped in water. Updates reading every 10 seconds.

- Accurate from 2 to 260 ft (0.6 to 79 m)
- Waterproof and floats
- Backlit digital display

SPECIFICATIONS	
Range	2 to 260 ft (0.6 to 79 m)
Accuracy	Nearest tenth (ft or m)
Frequency	200 kHz (beam angle 24°)
Waterproof	Up to 160 ft (50 m)
Dimensions (L x dia)	7 3/4" x 1 3/4" (197 x 44 mm)
Power	One 9 V battery (not included)



99766-40

Catalog No.	Model No.	Description
TS-99766-40	SM-5	Water depth gauge
Accessories		
TS-09386-04	—	Batteries, 9 V, 4/pk