

DDM55 DUAL DIGITAL MONOMETER



- Dual Input
- Range: -55.0 to +55.0 Inches Water Column
- Resolution to 0.01"
- Provides Differential Measurements
- 11 Units of Measure
- Data Hold
- LCD Display w/ Backlight
- Auto Power Off
- 9V Battery Included
- Soft Carrying Case Included
- Left Port - Negative Pressure
- Right Port - Positive Pressure

General Specifications	
Display	Dual LCD
Accuracy	+/-0.3% FSO
Repeatability	+/-0.2% (Max. +/-0.5% FSO)
Linearity/Hysteresis	+/-0.29% FSO
Maximum Pressure	10 psi
Response Time	0.5 Seconds Typical
Low Battery Indicator	Yes
Over Range Indicator	Err. 1
Under Range Indicator	Err.2
Operating Conditions	32°F to 122°F (0 to 50°C)
Storage Conditions	14°F to 140°F (-1 to 60°C)
Power Supply	1 x 9V Battery (Included) or External 9V DC

Specifications

Function	Range	Resolution
InH2O	+/-55.40	0.01
psi	+/-2.000	0.001
Mbar	+/-137.8	
kPa	+/-137.9	
inHg	+/-0.407	0.001
mmHg	+/-103.4	

Specifications

Function	Range	Resolution
ozin2	32.00	0.01
FtH2O	4.612	0.001
cmH2O	140.6	0.1
Kgcm2	0.140	0.001
Bar	0.137	0.001

Accessories Included

- Soft Pouch
- Flexible Tubing
- 1/8" MPT x 1/8" Barb Access Fitting

TPC8000 TEMPERATURE PRESSURE CLAMP



The Intelligent Pressure Clamp is 3 Tools in One! Great for SUPERHEAT or SUBCOOL Temperatures, it Quickly and Accurately Measures Temperature (pipe), Temperature and Relative Pressure and has a PT Chart.

- Set Up and Change Refrigerant in Seconds
- PT Chart has 64 Refrigerants
- Durable Moisture Resistant Keypad
- LED BackLight
- Automatic Shut Off
- Spring-Loaded Clamp Design. Easily Attaches to Tubing from 3/8" to 1 1/8"
- Battery Operated (200 hr. run time, batteries included)

Refrigerants

- R11, R12, R13, R14, R21, R22, R23, R32, R41, R113, R114, R115, R116, R123, R124, R125, R134, R134A, R141B, R142B, R143, R143A, R152A, R161, R176, R218, R290, R401A, R401B, R401C, R402A, R402B, R403A, R403B, R404A, R405A, R406A, R407A, R407B, R407C, R407D, R408A, R409A, R409B, R410A, R410B, R411A, R411B, R412A, R413A, R414A, R414B, R415A, R415B, R416A, R417A, R418A, R419A, R420A, R421A, R421B, R422A, R422B, R422C, R422D, R423A, R424A, R425A, R426A, R427A, R428A, R429A, R430A, R431A, R432A, R433A, R434A, R435A, R436A, R436B, R437A, R438A, R500, R501, R502, R503, R504, R507, R507A, R508A, R508B, R509A, R510A, R600, R600A, R601, R601A, R717, R744



Specifications

Temperature Range	23°F to 158°F (-5°C to 70°C)
Accuracy	+/- 2% (typ.)
Resolution	0.1°F/°C
Operating Temperature	50° F to 113° (10°C to 45°C)
Auto Shut Off	20 Seconds
Dimensions	4 1/2" x 2 3/8" x 1 1/2" (114.3 mm x 60.325 mm x 38.1 mm)
Weight	5 oz. (141.7 g.)