

## DIGITAL PSYCHROMETER



Quickly measure humidity, dry bulb, dew point and wet bulb. No need to whirl a meter or refer to a chart for results.

- °F/°C switchable
- Data hold
- Auto power off
- Display relative humidity and temperature simultaneously
- Response time of 60 seconds to changes in humidity

### Specifications

Temperature range: -4° to 122°F (-20° to 50°C)  
 Resolution: 0.1°F/°C, 0.1% RH  
 Operating temperature range: 4° to 122°F (-20° to 50°C) 0-100% RH  
 Power: 2 AAA batteries  
 Dimensions: 7" x 1-7/8" x 1" (178 mm x 48 mm x 25 mm)  
 Weight: 2.65 oz. (75 g)  
 Accuracy: Relative humidity functions (± 3% RH at 25°C)  
 Temperature ± 1°F (0.6°C)  
 Sensors: Temperature: thermistor bead  
 Humidity: polymer film (capacitance)  
 Update rate: 2-6 seconds depending on function

UPC#	Description
69008	Digital psychrometer

## FUEL OIL TEST KIT



Determine pump efficiency, cut-off and suction, as well as analyze or troubleshoot burner efficiency. Kit includes 2" gauge, 30" 0-150 lb. scale and 12" hose with fittings.



UPC#	Description
78020	Complete fuel oil gauge kit
78021	2" Fuel oil gauge only
78023	Carrying case
78011	12" Hose – no valve opener
78024	Fitting set (4 pak)
78025	Adapter for 1/8" NPT
78031	2-1/2" Gauge, scale 30", 0-150 lbs.
78032	2-1/2" Gauge, scale 30", 0-300 lbs.

All gauges are 1/8" NPT.

## OIL PUMP VIBRATION ELIMINATOR



Reinforced rubber hose helps eliminate noise and vibration when installed in a heating system.

- 1250 psi (86 bar) minimum burst, 250 psi (17 bar) maximum working pressure
- Operating temperature -20° to 180°F (-28.8° to 82.2°C)
- Made in the USA

UPC#	Length	Description
78012	12"	3/8" Male flare x 1/4" NPT Male oil burner connector

## TEST LEAD SETS

Set of two leads 3' in length. Clips with red and black insulators each end. 120/240V – AC. 69532 and 69531 use 16-1 wire. 69530 and 69529 use 14-1 wire.



UPC#	Maximum amps	Clip size
69532	5 Amp	Small
69531	10 Amp	Medium
69530	10 Amp	Medium
69529	20 Amp	Large

## ADAPTER CORD – TEST CONNECTOR

A 12" lead using number 14-3 wire and Female plug one end. Three large clips other end with red, black and green insulators. 120/240V – AC.



UPC#	Maximum amps	Clip size
69522	15 Amp	Large



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