

# **M75A**

## **Analog Multimeter**

# Features You Need For Testing Electrical & HVAC/R Systems

- Color-coded and mirrored scale plate
- 17 Ranges
- 1000 Volts AC and DC
- Resistance 50 kilohm
- DC millivolt scale allows use of adapters



## M75A • Analog Multimeter

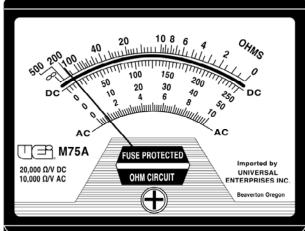
The M75A has the features you need for testing electrical and HVAC/R systems. Its voltage ranges are scaled to keep typical readings in the middle of the scale for increased accuracy and resolution. It also includes a low ohm scale to test critical connections as well as microamps and millivolts functions to verify heat anticipator and flame safeguard circuits.

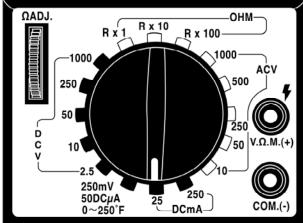
### The M75A has the following features:

- 17 ranges
- 1000 Volts AC and DC
- Resistance 50 kilohm
- DC micro/milli amps
- DC millivolt scale allows use of adapters
- Color-coded and mirrored scale plate
- Three year limited warranty

#### **Specifications**

Ranges	
DC Millivolts	0 - 250 mV
DC Volts	0 - 2.5, 10, 50, 250, 1000 V
DC Microamps	0 - 50 μΑ
DC Milliamps	0 - 25. 250 mA
OHMS	0 - 500Ω, 5K, 50K
AC Volts	0 - 10, 50, 250, 500, 1000 V
Temperature	0 - 250°F
Accuracy	
DC	±3% of full scale
OHMS	±3% of scale length
AC	±4% of full scale
Temperature	±2 divisions
General	
Input impedance	20KΩ / C DC, 10KΩ / V AC
Batteries	Two 1.5V, size AA (NEDA #15D) batteries
Fuse	1/4A (2.0 ohm internal resistance) 3AG series
	Note: To maintain calibration accuracy and
	instrument protection, replacement fuse must be of
	the proper current and resistance value.

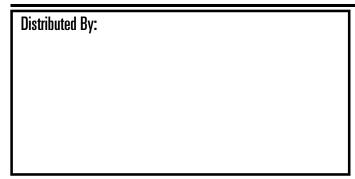




#### **Standard Accessories:**

Test leads (set)	ATL3
Test leads, rubber	ATL25
Alligator clip adapters	AAC
Fuse 1/4A, 2Ω	AF2
Battery 1.5V, size AA	AB1

#### **Optional Accessories:**





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