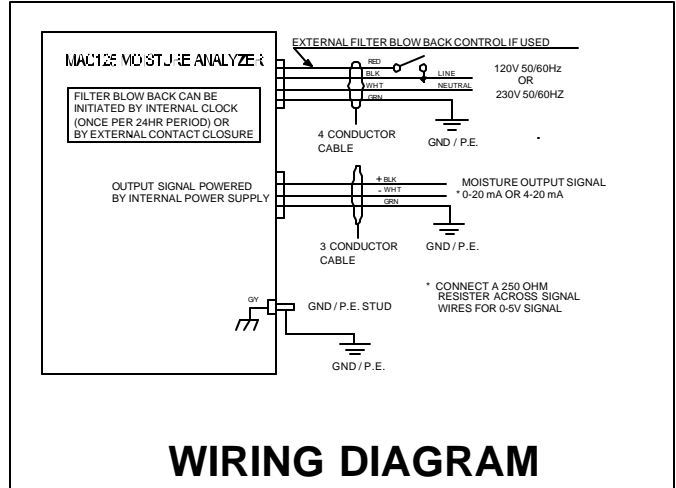
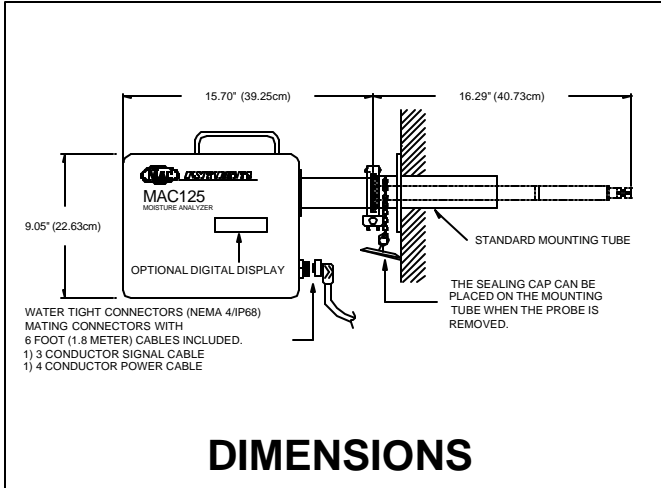


MAC 125 Moisture Analyzer



SPECIFICATIONS

Model	% Moisture By Volume	Humidity Ratio	Dew Point(Special Order)
MAC125-100-*	0 to 100%	0 to 10	62° to 212°F/16° to 100°C
MAC125-60-*	0 to 60%	0 to 1.0	37° to 187°F/3° to 87°C
MAC125-30-*	0 to 30%	0 to .25	7° to 157°F/-14° to 70°C
MAC125-20-*	0 to 20%	0 to .15	-9° to 141°F/-22° to 62°C
MAC125-10-*	0 to 10%	Not Available	Not Available

*Specify 120V or 230V

Temperature Range	40°F/4°C to 1200°F/650°C
	Above 1200°F Requires special Mounting Tube
Pressure Range	1 Atmosphere ±5 PSI/35kP
Accuracy	±1% of %Mv Full Scale
Linearity	±1% of %Mv Full Scale
Hysteresis	±1% of % Mv Full Scale
Response Time	60 Seconds or less reach 90% of final value*
Analog Output	4-20mA, 0-20mA (User Selectable)
Power Requirements -Model-120V	100V-132V 50/60 Hz @ 3A Max.
-Model-230V	200V-250V 50/60 Hz @ 1.5A Max.

*with High Speed Pump Option



A DIVISION OF

Machine Application Corporation

3410 Tiffin Avenue Sandusky, OH 44870 Phone: 419-621-2322 Fax: 419-621-2321
www.macinstruments.com