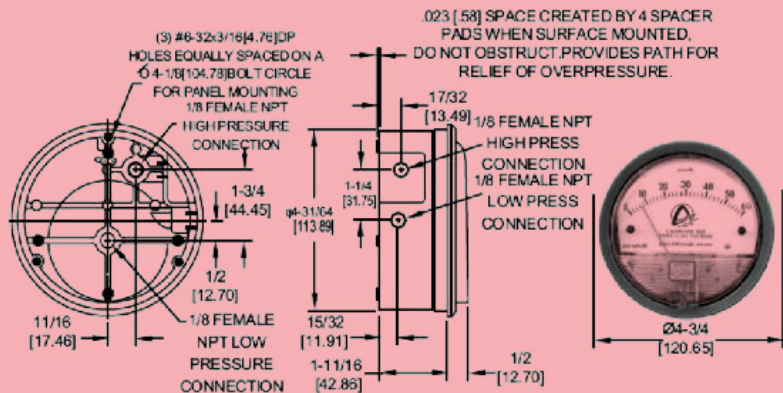


AEROSENSE DIFFERENTIAL PRESSURE GAUGE



APPLICATIONS

Series ASG is designed for monitoring filter status, duct static pressure, room pressure, clean room positive pressure indication, fan or blower pressure indication, paint booths, dust collectors, and cabinet purging along with many others.

SIMILAR PRODUCTS:

- CDPI-LED Digital Differential Pressure Gauge
- ADPRHT Clean Room Monitor
- DPT-2500-R8-3W Differential Pressure Transmitter

SPECIFICATIONS:

Media Compatibility: Air and non-combustible, compatible gasses
Accuracy: $\pm 2\%$ full scale ($\pm 3\%$ on -0, -100 PA, -125 PA, -10MM and $\pm 4\%$ on -00, -60 PA, -6MM ranges) throughout range at 70°F (21°C)
Pressure Limits: -20" Hg to 15 PSI (-0.677 bar to 1.034 bar)
Temperature Ranges: 20° to 140°F (-7° to 60°C)
Housing Material: Die cast aluminium case and bezel with acrylic cover Process Connection: 1/8" female NPT duplicate high and low pressure taps — one pair side and one pair back.
Weight: 1 lb 2 oz (510 g)
Overpressure: Relief plug opens at approximately 25 psig (1.72 bar) Size: 4" (101.6mm) diameter dial face.
Standard Accessories: Two 1/8" NPT plugs for duplicate pressure taps, two 1/8" pipe thread to rubber tubing adapter and three flush mounting adapters with screws

MODEL CHART	Model	Range MM of Water	Model	Range Pa	Model	Range Inches of Water
	ASG-6MM	0-6	ASG-60PA	0-60	ASG-00	0-.25
	ASG-10MM	0-10	ASG-100PA	0-100	ASG-0	0.50
	ASG-25MM	0-25	ASG-125PA	0-125	ASG-01	0-1.0
	ASG-50MM	0-50	ASG-250PA	0-250	ASG-02	0-2.0
	ASG-80MM	0-80	ASG-500PA	0-500	ASG-03	0-3.0
	ASG-100MM	0-100	ASG-750PA	0-750	ASG-04	0-4.0
	ASG-150MM	0-150	ASG-1000PA	0-1000	ASG-05	0-5.0
	ASG-200MM	0-200	Zero Center Ranges		ASG-06	0-6.0
	ASG-250MM	0-250	Model	Range Pa	ASG-08	0-8.0
MODEL CHART	Model	Range CM of Water	ASGC-60PA	30-0-30	ASG-10	0-10
	ASG-15CM	0-15	ASGC-100PA	50-0-50	ASG-15	0-15
	ASG-20CM	0-20	ASGC-250PA	125-0-125	ASG-20	0-20
	ASG-25CM	0-25	ASGC-250PA	250-0-250	ASG-25	0-25
	ASG-50CM	0-50	Zero Center Ranges		ASG-30	0-30
	ASG-80CM	0-80	Model	Range Pa	ASG-40	0-40
	ASG-100CM	0-100	ASG-1KPA	0-1	Zero Center Ranges	
	Zero Center Ranges		ASG-1.5KPA	0-1.5	Model	Range Inches of Water
	Model	Range kPa	ASG-2KPA	0-2	ASGC-0.5	.25-0-.25
	ASGC-1KPA	5-0.5	ASG-3KPA	0-3	ASGC-1	.5-0-.5
MODEL CHART	ASGC-3KPA	1.5-0-1.5	ASG-4KPA	0-4	ASGC-2	1-0-1
	Zero Center Ranges		ASG-5KPA	0-5	ASGC-4	2-0-2
	Zero Center Ranges		ASG-8KPA	0-8	ASGC-10	5-0-5
	Zero Center Ranges		ASG-10KPA	0-10	ASGC-20	10-0-10
	Zero Center Ranges		Zero Center Ranges		ASGC-30	15-0-15
	Zero Center Ranges		Zero Center Ranges		Zero Center Ranges	
	Zero Center Ranges		Zero Center Ranges		Zero Center Ranges	
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