

DAUGHTRIDGE SALES Co., Inc.

501 S PINE STREET • PO Box 4364 • ROCKY MOUNT NC 27803
 TOLL FREE: 800-334-9720 • 252-977-1131 • FAX: 252-977-2192
 www.dascosales.com • info@dascosales.com



500 SERIES PRESSURE GAUGES Model WAH Process Gauge

Size: 4 1/2" (125 mm)
 Accuracy: ±0.5% as per ASME B40.1
 Ambient Temperature: -4°F to +149°F (-20°C to + 65°C)
 Process Temperature: Max 300°F (150°C)
 Operating Pressure: 75% of the scale value
 Over pressure limit: 30% for pressure ranges up to 8500 psi
 15% for pressure ranges above 8500 psi
 Case: Fiber Glass Reinforced Polypropylene
 Ring: Fiber Glass Reinforced Polypropylene
 Wetted Parts: AISI 316L SS
 Connection: 1/4" or 1/2" NPT Lower
 Movement: AISI 304 SS
 Joints: Tig Argon Arc Welding
 Protection: IP 55, Dust and waterjet protection
 Dial: Aluminum, black grads on white background
 Pointer: Aluminum, black, micrometer adjustable
 Window: Safety Glass Standard
 Blow off Disc: 304SS
 Gasket: Neoprene
 Fillable: Yes, Glycerin (GF) or Silicone (SF)
 Ranges: See Chart Below



Stock Range Chart	Pressure				Vacuum & Compound			
	0-15 psi	0-30 psi	0-60 psi	0-100 psi	30" Hg/0 Vacuum	30" Hg/0/15 psi	30" Hg/0/15 psi	30" Hg/0/60 psi
	0-160 psi	0-200 psi	0-300 psi	0-400 psi	30" Hg/0/100 psi	30" Hg/0/150 psi	30" Hg/0/200 psi	30" Hg/0/300 psi
	0-600 psi	0-1000 psi	0-1500 psi	0-2000 psi	Dual Scale PSI/ Ft H ₂ O			
	0-3000 psi	0-5000 psi	0-6000 psi	0-10,000 psi	0-15 psi/0-34 ft H ₂ O	0-30 psi/0-70 ft H ₂ O	0-60 psi/0-140 ft H ₂ O	0-100 psi/0-230 ft H ₂ O
0-15,000 psi	0-20,000 psi			0-160 psi/0-370 ft H ₂ O	0-200 psi/0-460 ft H ₂ O			

Metric ranges available by request. Please Call.

NS	A	B	C	D	E	F	G	H	I	J	U	Wgt
125	12	16	73	40	147	129	135	6	103	63	22	0.6 Kg
4.92"	.47"	.63"	2.87"	1.57"	5.79"	5.08"	5.31"	.24"	4.06"	2.48"	.87"	1.32 lb

Drawings are not to scale • NS = Nominal Size

