



Description & Features:

- Resistance-free differential gauge for all air and non-corrosive gas installations
- Compact size and easy to read dial
- Industrial grade nylon case
- Easily accessible re-zero adjustment screw
- 5% full scale accuracy
- Mounting bracket with screws included
- 5 year warranty

Applications:

- Low pressure and differential monitoring for air and non-combustible gases including filters, blowers, vacuums, air handlers and clean rooms

Specifications

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Dial	2 1/16" (52.4mm), white aluminum with black markings
Case	Glass filled nylon, black
Lens	Polycarbonate
Ring	Threaded die-cast black aluminum
Process Connections	3/16" barbed for ID tubing
Movement	Resistance-free and magnetic
Pointer	Aluminum, anodized black
Over-pressure Limit	Maximum pressure of 30 psi / 207 kPa
Ambient/Process Temperatures	20°F to 120°F (-7°C to 49°C)
Accuracy	± 5% of full scale
Approvals	CE
Accessories	Panel mounting bracket, allen key, two nuts & bolts
Installation Attention	Only in vertical position
Warning	This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Order Codes

Pressure Range			
Pa		inH ₂ O	
0 - 125	PFD20213	0 - 0.5	PFD20011
0 - 250	PFD20216	0 - 1.0	PFD20012
0 - 300	PFD20217	0 - 2.0	PFD20013
0 - 500	PFD20218	0 - 3.0	PFD20014
0 - 750	PFD20219	0 - 5.0	PFD20016
		0 - 10.0	PFD20019

Optional Order Codes

Static Pressure tip with Flange	PVC Tubing, 20m (65')
WPS1010	WPS1020



Dimensions (mm)

