

Low differential pressure gauge



Product features:

- Suitable for low pressure air and non-combustible compatible gases
- 2% accuracy
- Positive, negative and differential pressure movement
- IP67 ingress protection
- Pressure relief rubber stopper on rear of gauge
- Heavy duty die-cast aluminium case
- Zero adjustment screw
- Mounting kit included
- **Brannan** quality and accuracy

Applications:

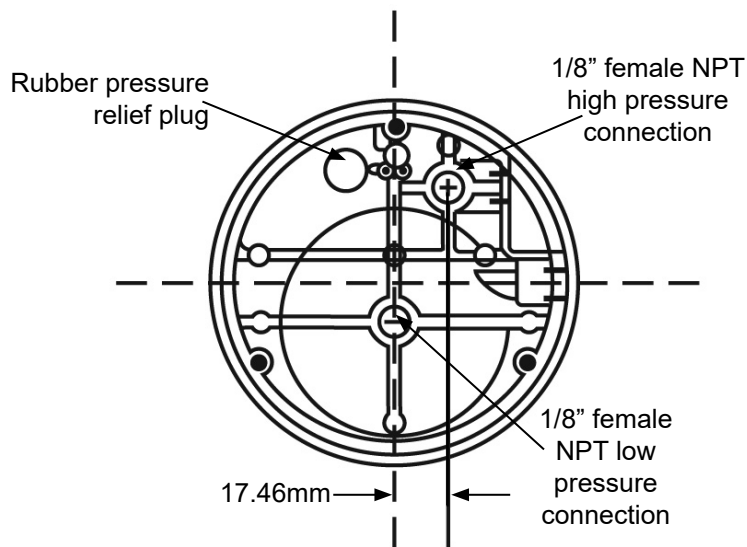
- Fan and blower pressure
- Filter monitoring
- Clean room
- HVAC
- Ducts
- Air handlers

Standard product specifications:

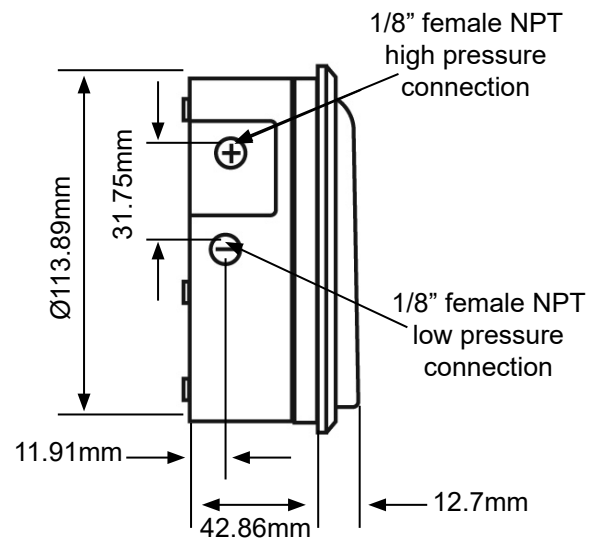
DG020	
Gauge construction	
Case	Die cast aluminium
Body material	Aluminium, brass, stainless steel 316 or Monel
Connection orientation	Back and side entry tapped into case
Mounting	Direct (others on request)
Measuring principle	Magnetic helix movement with silicone diaphragm
Pointer	Aluminum with red tip
Window	Polycarbonate
Ranges & parameters	
Dial diameter	100mm (4")
Ranges	Up to 1000 pascal (other units available on request)
Thread size	1/8" NPT female high and low pressure
Accuracy class	+/-2% (some ranges +/- 4%)
Filling	Dry (glycerine/silicone filling optional)
Max pressure	15 psi
Operating temperature	-6 to +60°C
Other	Gauge to only be mounted in vertical position
Accessories (included)	
	2 x 1/8" NPT male plugs
	2 x brass 1/8" NPT male to rubber tubing adaptor
	3 x flush mounting adaptor with screws
Optional extras	
Calibration	Certification, certificate traceable to recognised national standard or statement of conformity

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Product dimensions - back view



Product dimensions - side view



Product dimensions - face view

