Differential pressure gauge Model: DP3

Applications

- Filtration Monitoring
- Flow Measurement
- Leak detection
- Tank Level Measurement

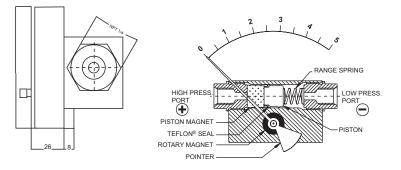
Special features

- 1 year warranty
- Static pressure capability (1,500 psi)
- Ranges from 1 psi to 150 psi
- Superior magnets for smoother pointer motion
- Small convoluted diaphragm actuator

Description

- Accuracy
- Dial Sizes
- Ranges
- Process Connection Location
- Process Connection Sizes
- Migration
- Process Temperature
- Body material
- Red pointer follower
- Mounting
- Window
- Wetted parts
- Maximum Static Pressure
- Environ protection

- 3% ascending pressure full scale differential
- 3″, 4″, 5″
- 0-150psi Bottom, back, in-line
- ¹/₄ NPT Female
- None; Zero leakage from high to low port
- 175° F (80° C) -40 70
- Stainless steel body
- Indicates the histeric maximum differential pressure (resettable)
 - Direct
- Acrylic, glass, hard glass, safety glass
- 316L stainless steel
- 3625 psi
- IP 65









DP3 Differential pressure gauge

ORDERING CODE	Example:	DP3	3 L	2	G	S	А	А	V	AT	WA
Dial Size/Model Code	Example.		3	. 2	Ŭ	0	~	~	v	741	••/
			3								
3 - 80mm(3")											
4 - 100mm(4")											
5 - 125mm(5") Process Connection Type											
			L	-							
₋ - In - line (std) 3 - Back			L								
Γ - Bottom				_							
Process Connection Sizes				_							
2 - ¼NPT				2							
I - ¼G											
6 - Customer											
Function											
G - Gauge					G						
S - Switch					-						
N - Gauge + Switch											
Piston and Process Connection Material											
S - 316L Stainless steel						S					
M - Monel [®] 400						0					
H - Hastelloy											
C - Customer											
Vindow											
S - Safety glass								-			
A - Acrylic							А	_			
H - Hard glass											
Body Material								-			
A - Aluminum (anodized)								А			
3 - Brass											
S - 316 St. Steel											
Seals											
3 - Buna											
/ - Viton									V	_	
E - EPDM											
Accuracy											
AT - 3% (std.)										AT	
AC - 2%											
Options											
SC - Single scale											
DS - Dual scales											
S - Flow measurement dial											
DS - Overload stop											
GF - Glycerin filling											
QC - Low temperature silicone fill for ambient te	mperature down to -94°	F (-70°C), including I	Flourosilicon	e sealing							
SH - Red set hand, stationary (dry case only)											
CC - Calibration certificate											
IH - Stainless steel tag wired to case											
NT - ATEX VA - One year warranty											





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