Check list for dp instrument selection



Your company's name & address Contact person & E-mail								
Gauge								
Process media								
Application in brief								
Differential pressure range								
Quantity required								
Max. working pressure								
Min. temperature °C								
Max temperature °C								
Choose Instrument type	П	Piston instrume	nt: N	Minor migration of me	edia 1	from Hi to Lo port o	due to slidina pist	on acceptable?
				ent: Zero Migration			3 p	
Body material		Aluminum		Brass		SS-316		
Dial size in mm (inches)		50 (2.0")		63 (2.5")		80 (3.5")		
		100 (4.0")		115 (4.5")		150 (6.0")		
Connection		1/4" NPTF		1/4" BSPF		Other (specify)		
		1/8" NPTF (St	anda	ard for Magnetic 600				
Porting		In-line (std.) Bottom & Vent		Rear/Back		Bottom Inline & Bottom		
Case material		SS 304 with rul				SS 304 flange wit	th rubber ring (eta	andard flance)
Window		Float glass		Toughened glass			Safety glass	indard nange)
Seals ("O" rings and diaphragm)		Buna-N		Viton		EPDM	Odicty glass	
Codio (O migo ana diapmagm)	ш	Bana II	ш	VICOIT		2. 5		
Plus switch, if required								
Plus switch, if required Electrical supply rating								
		Yes		No				
Electrical supply rating		Yes SPST		No One or		Two 🗀	with DIN plug <mark>or</mark>	☐ Terminal strip
Electrical supply rating Ex proof enclosure Switch options				One or	_	Two	. •	☐ Terminal strip☐ Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1	 at	SPST		One or One or Ascending or		Two Descending	. •	
Electrical supply rating Ex proof enclosure Switch options		SPST		One or	_	Two	. •	
Electrical supply rating Ex proof enclosure Switch options Switch set point 1	 at	SPST		One or One or Ascending or		Two Descending	. •	
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2	 at	SPST		One or One or Ascending or		Two Descending	. •	
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required	 at	SPST SPDT Glycerine		One or One or Ascending or Ascending or		Two Descending Descending	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling	at at	SPST SPDT Glycerine Yes	(Foll	One or One or Ascending or Ascending or	fillin	Two Descending Descending	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable	at at	SPST SPDT Glycerine Yes Yes		One or One or Ascending or Ascending or Silicone	fillin	Two Descending Descending	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo	at at	SPST SPDT Glycerine Yes Yes	(Foll	One or One or Ascending or Ascending or Silicone lower pointer + liquid	fillin	Two Descending Descending g is also available nic format.	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale	at at	SPST SPDT Glycerine Yes Yes	(Foll	One or One or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration:	fillin	Two Descending Descending g is also available nic format.	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale Colour band	at at	SPST SPDT Glycerine Yes Yes Yes Yes	(Foll	One or One or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration:	fillin	Two Descending Descending g is also available nic format.	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale Colour band Strainer in (+) connection	at at	SPST SPDT Glycerine Yes Yes Yes Yes Yes Yes	(Foll	One or One or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration:	fillin	Two Descending Descending g is also available nic format.	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale Colour band Strainer in (+) connection Reverse port (Hi side on right)	at at	SPST SPDT Glycerine Yes Yes Yes Yes Yes Yes	(Foll Attac	One or One or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration:	fillin	Two Descending Descending g is also available nic format.	with DIN plug or	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale Colour band Strainer in (+) connection Reverse port (Hi side on right) Calibration	at at	SPST SPDT Glycerine Yes Yes Yes Yes Yes Yes Yes Ascending	(Foll Attac	One or One or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration: vide band and corres Descending	fillin	Two Descending Descending g is also available nic format.	with DIN plug or in 3.5", 4.0", 4.5"	Terminal strip
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required Liquid filling Red follower pointer, max, resettable Customer logo Dual scale Colour band Strainer in (+) connection Reverse port (Hi side on right) Calibration Mounting bracket	at at on one of the control of the c	SPST SPDT Glycerine Yes Yes Yes Yes Yes Yes Yes Calibration	(Foll Attac	One or One or Ascending or Ascending or Ascending or Silicone lower pointer + liquid ch logo details in ele s of calibration: vide band and corres Descending 2" pipe Ve	fillin	Two Descending Descending Descending Descending g is also available nic format.	with DIN plug or in 3.5", 4.0", 4.5"	Terminal strip ' & 6" dial size)

Notes:

- 1. Please refer catalogue for limitations and other options.
- 2. NACE is National association of Corrosion Engineers, USA.