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				inor migration of months	edia	from Hi to Lo	port due to sliding pisto	on acceptable?
Body material		Aluminum		Brass		SS-316		
Dial size in mm (inches)		50 (2.0") 100 (4.0")		63 (2.5") 115 (4.5")		80 (3.5") 150 (6.0")		
Connection		1/4" NPTF 1/8" NPTF (St		1/4" BSPF rd for Magnetic 600	□ only	` '	ify)	
Porting		In-line (std.) Bottom & Vent		Rear/Back		5	tom	
Case material		SS 304 with rul					ge with rubber ring (sta	ndard flange)
Window		Float glass		Toughened glass		Acrylic	Safety glass	ndara nango)
Seals ("O" rings and diaphragm)		Buna-N		Viton		EPDM		
3-1-1-7								
	_							
Plus switch, if required								
Plus switch, if required Electrical supply rating								
		Yes		No				
Electrical supply rating		Yes SPST SPDT		One or		Two Two	 with DIN plug or with DIN plug or	_
Electrical supply rating Ex proof enclosure Switch options Switch set point 1		SPST		One or One or Ascending or		Two Descending	☐ with DIN plug or	_
Electrical supply rating Ex proof enclosure Switch options		SPST		One or		Two Descending	☐ with DIN plug or	_
Electrical supply rating Ex proof enclosure Switch options Switch set point 1	at	SPST		One or One or Ascending or		Two Descending	☐ with DIN plug or	_
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2	at	SPST SPDT		One or One or Ascending or		Two Descending	☐ with DIN plug or	_
Electrical supply rating Ex proof enclosure Switch options Switch set point 1 Switch set point 2 Tick Options, as required	at at	SPST SPDT		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	(Follo	One or One or Ascending or Ascending or	d 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	(Follo	One or One or Ascending or Ascending or Silicone	d 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	(Follo	One or One or Ascending or Ascending or Silicone ower pointer + liquic	d fillir	Two Descending Descending ng is also ava 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 Yes	(Follo	One or One or Ascending or Ascending or Silicone ower pointer + liquic of calibration:	d fillir	Two Descending Descending ng is also ava 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	(Follo	One or One or Ascending or Ascending or Silicone ower pointer + liquic of calibration:	d fillir	Two Descending Descending ng is also ava 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	(Folice Attace Units	One or One or Ascending or Ascending or Silicone ower pointer + liquic of calibration:	d fillir	Two Descending Descending ng is also ava 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 Yes	(Folice Attace Units Provi	One or One or Ascending or Ascending or Silicone ower pointer + liquic th logo details in ele of calibration: de band and corres	d fillir	Two Descending Descending ing is also availing 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	(Folice Attace Units Provi	One or One or Ascending or Ascending or Ascending or Silicone ower pointer + liquic th logo details in ele of calibration: de band and corres Descending 2" pipe Ve	d fillir	Two Descending Descending ing is also available 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 Mounting bracket	at at or	SPST SPDT Glycerine Yes Yes Yes Yes Yes Yes Yes Calibration	(Folice Attace Units Provi	One or One or Ascending or Ascending or Ascending or Silicone ower pointer + liquic th logo details in ele of calibration: de band and corres Descending 2" pipe Ve	d fillir	Two Descending Descending ing is also available format.	with DIN plug or with D	Terminal strip

Notes:

1. Please refer catalogue for limitations and other options.

2. NACE is National association of Corrosion Engineers, USA.