

Reliable

Self-monitoring ceramic measuring cell with 3A/EHEDG approval

Cost effective

Efficient operation and cleaning of the filter during continuous operation

User friendly

One measuring system, three measurements: differential pressure, static pressure, temperature

Filter system

Differential pressure measurement for filter monitoring

Often, in the manufacture of pharmaceuticals, substances need to be separated from one another or perhaps some cell components precipitated. One method of doing this is using special filtration systems. When the filter is working properly, the quality and yield of the products are at their optimum. So continuous differential pressure monitoring of the filters ensures the filters are running at their most efficient at all times.

More details

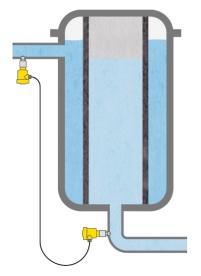


VEGABAR 82

Differential pressure measurement with electronic differential pressure system on the filter

- Hygienic process fitting for the pharmaceutical industry
- Long-term stability and reliability with moisture-proof measuring cell
- One measuring system, three measured values: pipe pressure, medium temperature and differential pressure
- Simple mounting and installation

Show Product





	VEGABAR 82
	Show Product
Measuring ra -	nge - Distance
Measuring ra	nge - Pressure
-1 100 bar	
Process temp	perature
-40 150 °C	-
Process pres	SUIP
-1 100 bar	0410
Accuracy 0.05 %	
Materials, we	tted parts
PVDF 316L	
Alloy C22 (2.4)	302)
PP	552)
1.4057	
1.4410	
Alloy C276 (2.4	4819)
Duplex (1.4462	2)
Titanium Grade	e 2 (3.7035)
Threaded cor	nection
≥ G½, ≥ ½ NP	Г
Flange conne	ection
≥ DN15, ≥ ½"	
Hygenic fittin	gs
Clamp ≥ 1" - D	IN32676, ISO2852
Slotted nut ≥ D	N25 - DIN 11851
hygienic fitting	with tension flange DN32
	F40 with compression nut
DRD connection	
SMS 1145 DN SMS DN38	51
SMS DN38 Swagelok VCF	2 screwing
Varivent G125	(Solowing
Varivent N50-4	0
for NEUMO Bi	oControl D50 PN16 / 316L
Seal material	
EPDM	
FKM	

FKM FFKM

