

Adjustable Overload Protection Device

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- Designed for use in chemical and petrochemical power plant and pharmaceutical
- Isolate the sensing element of pressure gauges, pressures switches and pressure transmitters from process liquids
- Suitable for corrosive, nonviscous and clean gades or liquids



APECIFICATIONS

Diaphragm overload protection device(FW)

For visous and sedimentous process medium with diaphragm seal

Setting range: 0.016-1.0Mpa

Over pressure limit: 0-5Mpa

Working temperature: -25-+120℃

Diaphragm material: 316L

Set point accuracy: $\pm 4\%$

Wetted material: 316+BUNA

Connection: thread M20*1.5M-M20*1.5F

1/2" NPT M-1/2" NPT F

Piston overload protection device(FG)

For visous and sedimentous process medium with diaphragm seal.

Setting range: 1.6-40Mpa

Working temperature: -25-+120℃

Diaphragm material: 316L

Set point accuracy: $\pm 4\%$

Wetted material: 316+BUNA

Connection: thread M20*1.5M-M20*1.5F

1/2" NPT M-1/2" NPT F

SPECIAL VERSIONS

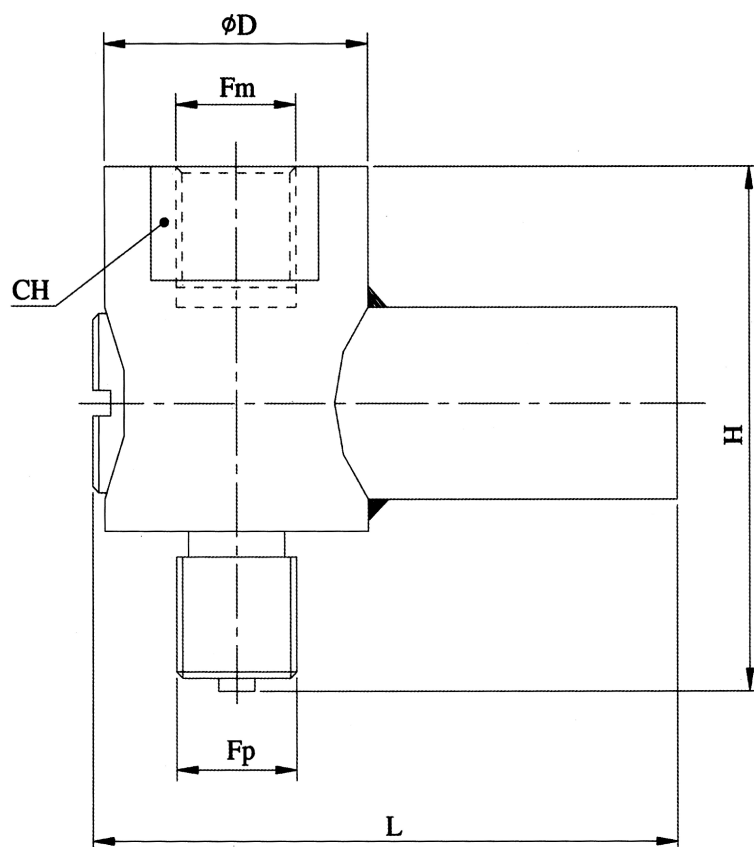
Body material:321, 304, 316L

Connection: other on request

Packing material: as different process temperature and setting range VITON-25-+240℃, 0.16-40Mpa



DIMENSIONS (mm)



Fp-Fm	D	H	H	CH
M20x1.5M - M20x1.5F	44	80	110	37
1/2" NPT M - 1/2" NPT F	44	80	110	37