

DIAPHRAGM PRESSURE GAUGE

Sanitary Process Connection – Homogenizer Flange Type

DS350

APPLICATIONS

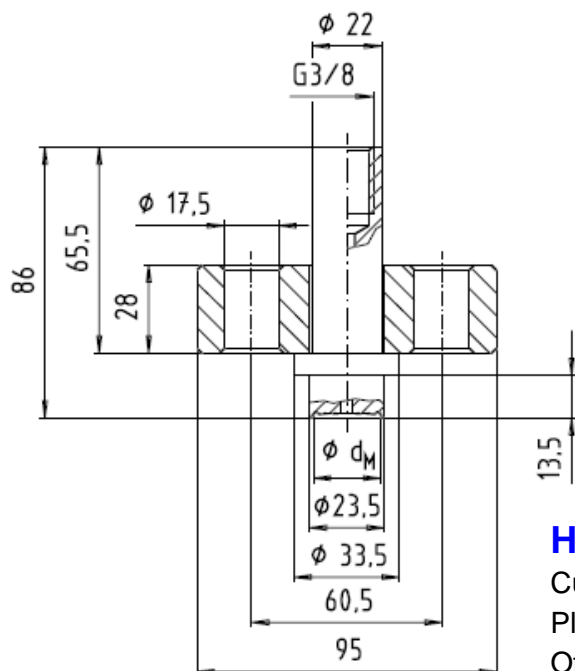
Diaphragm pressure gauges are used when medium is high viscous, crystalline or with impurities. DS350 series is particularly used in homogenizer.



SPECIFICATIONS

Instruments	All stainless pressure gauges ; Direct mounting, bottom connection
Process Connection	Material : SUS304 ; SUS316 ; SUS316L Without or with "rectangular flange" of 2 or 4 bolt holes < Custom-made sizes are available upon request >
Diaphragm Housing	SUS304 ; SUS316 ; SUS316L
Diaphragm	SUS316L
Temperature	medium +100°C ; ambient 10 to 60°C
Filling Fluid	Glycerin, food compatible
Pressure Range	0 / 100 ~ 0 / 600 kg/cm ² (bar) (Other range available upon request)
Accessory (option)	Capillary for remote measurement (specify length of capillary when ordering)

Standard Sizes in mm – With rectangular of 2 bolt holes



HOW TO ORDER

Custom-made sizes are available upon request
Please specify the material and sizes when ordering.
Offering the drawing of sizes will be better.