

Product data sheet

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DG050 - STAINLESS STEEL PRESSURE GAUGE HYGIENIC DIAPHRAGM SEAL WITH ELECTRICAL CONTACTS (65/485/0)



Product features:

- Easy to clean
- Prevents process media from entering the internals of the instruments and becoming contaminated.
- Filled with white food grade oil
- Gauge single electrical contact - break on rise

Applications:

- Food and beverage industry
- Dairy
- Pharmaceutical

Standard product specifications:

Dial diameter	100mm
Range	0 to 10 bar
Mounting	Direct mounting, bottom entry
Design	EN 837
Accuracy class	1%
Case	SS 304
Case fill	Dry
Bezel	SS 304
Bourdon Tube	SS 316
Window	Polycarbonate
Pointer	Black Aluminium
Electric contact	Single electric contact – break on rise
Diaphragm housing	SS 304L
Diaphragm	SS 316L
Tri clamp	SS 316L
Diaphragm fill fluid	White food oil
Process connection	1.5" Tri clamp
Operating temperature	Ambient (-20 to +60°C) Medium (-20 to +140°C)
Storage temperature	-20 to +60°C
Ingress protection	IP 65

Product data sheet

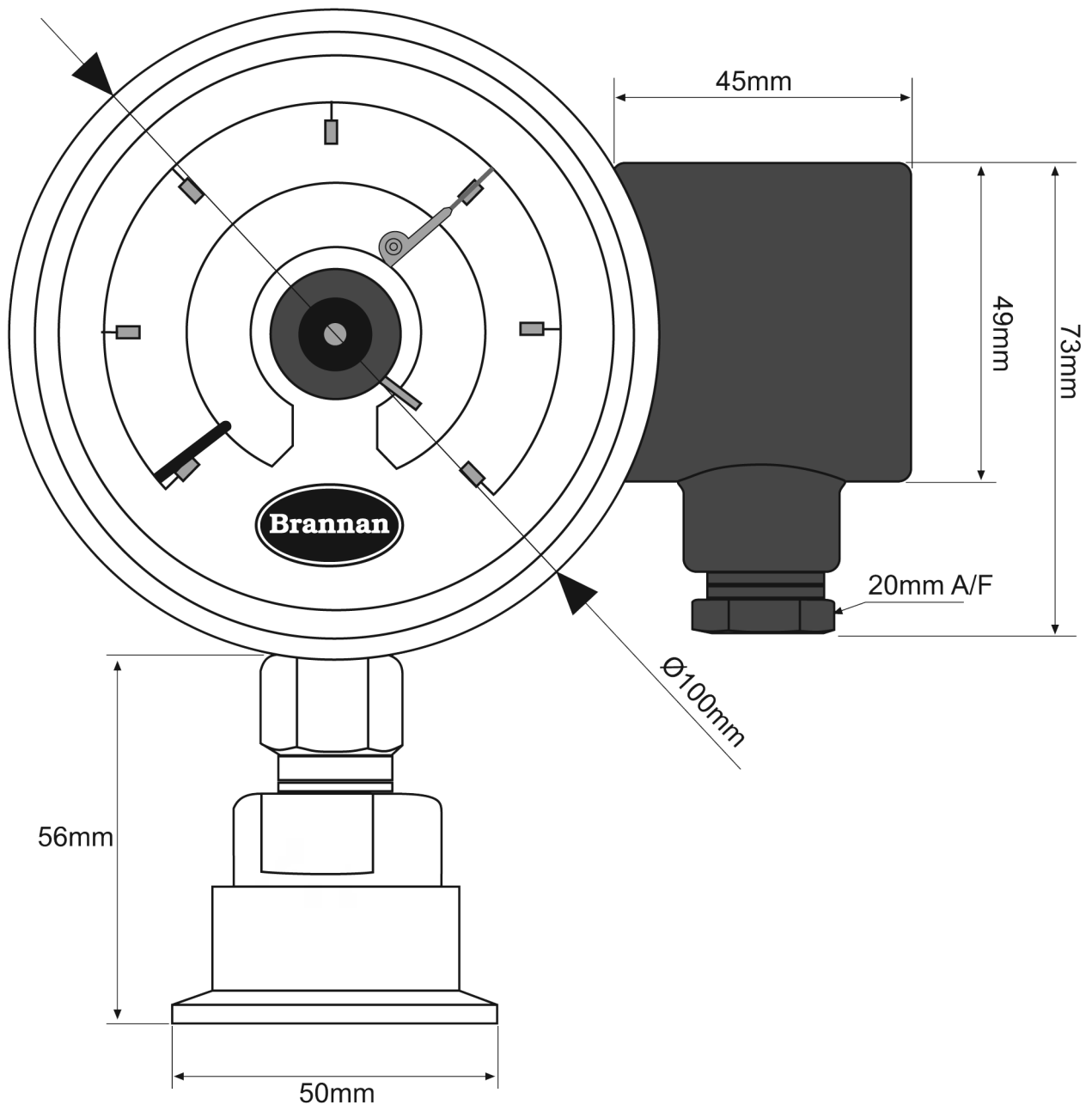
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Dimensions:

Face view



Measurement for life.



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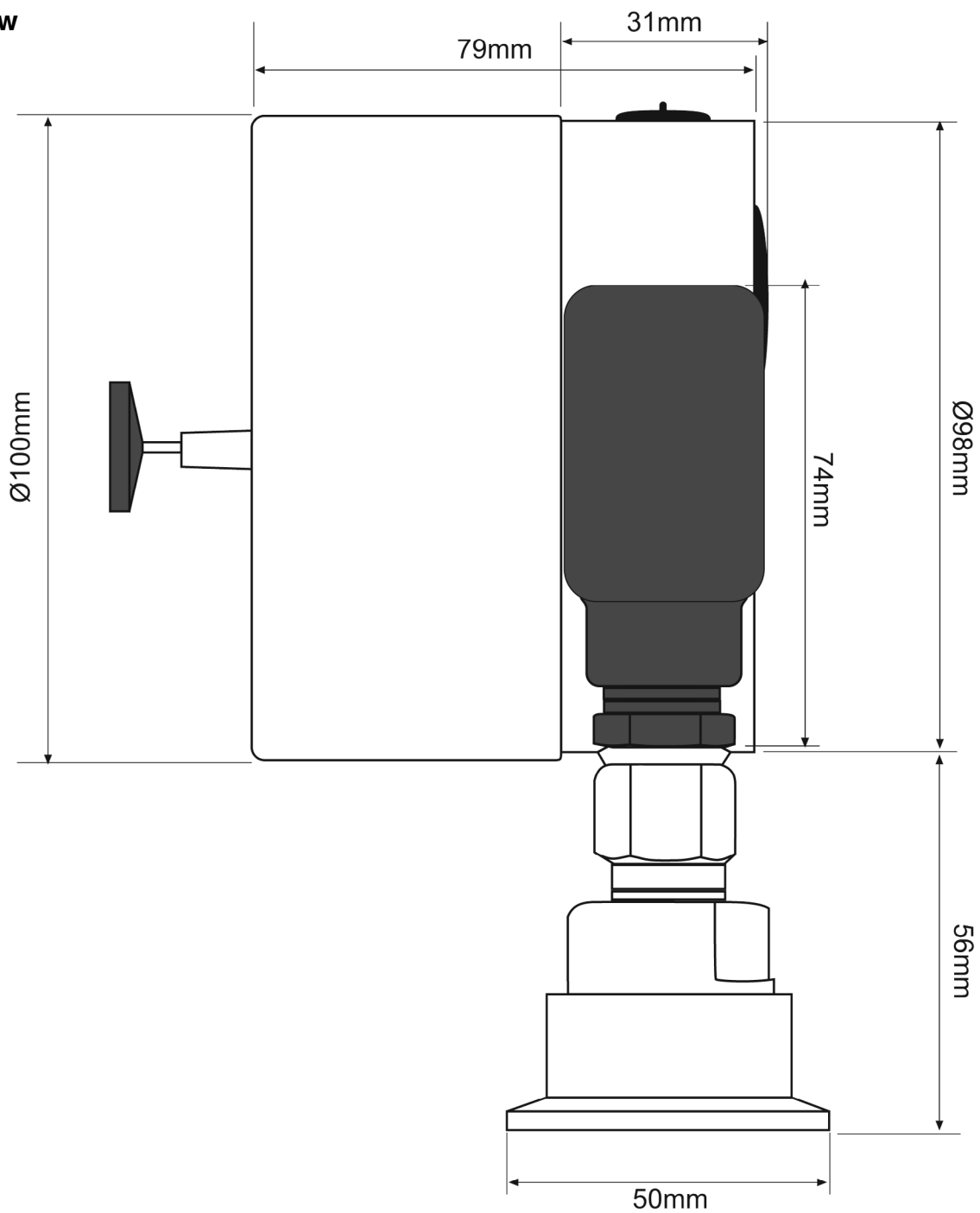
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Dimensions:

Side view



Measurement for life.

