

Hygiene Gauges

MODEL : HYG

Features

- Designed for pressure measurement in Sanitary application
- Designed compliance to International Dairy Federation
- Compliance to latest EN-837 standard
- Range : (-) 1 to 40 kg/cm²
- Accuracy $\pm 1\%$ FSD (Standard), $\pm 0.5\%$ FSD on request
- Unit of measurement - kg/cm², bar, PSIG, KPa, mbar
- Micrometer pointer

Hygiene Gauges designed for pressure measurement in Sanitary application in accordance with International Dairy Federation (IDF) requirements in pharmaceutical, dairy, biotechnology, food & beverages industries.



Specifications

Ref. Standard	EN-837
Dial	100 mm / 150 mm in Aluminium, white background, black markings
Case	SS304 with bayonet bezel (SS316 on request)
Protection	IP-67 (IS :13947 Part I)
Diaphragm	SS 316 L welded
Movement	SS304
Range	Minimum (-)1 to 5 kg/cm ² , Maximum 0 - 40 kg/cm ²
Filling Fluid	Silicon oil
Accuracy	$\pm 1\%$ FSD (0.5% on request)
Overrange	130% FSD (other on request)
Suitability	(-) 20°C to 80°C (service temperature)
Zero adjustment	Micrometer pointer (internal)
Blow out disc	Provided (on top)
Optional	NACE compliance External zero setting Glycerine filled case Triclover clamp SMS fittings Gasket

Ordering Information

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