

Medical gas devices

Low pressure transmitter

Product description

Pressure transmitter compatible for medical use; in Aisi 316L stainless steel, suitable for signaling minimum and maximum line pressure; 1/4 "M threaded connection for installation on the 2nd stage reduction unit for medicines; degreased for oxygen use, complete with cable.



Normatives

UNI EN 837-1 | UNI EN ISO 7396-1 | UNI EN 12094-10 | UNI EN ISO 15001

Components

Connection thread: 1/4 "G

Body in Aisi 416L

Connector in Polyarylamide 50% GF UL 94 V-0

Electrical Features:

Output / Power supply: 4 ... 20 mA - 7 ... 33 VDC

Connection with 1.5 m cable

Max pressure 16 bar

Operating temperature:

Process fluids -40 ... +135 °C

Environment -30 ... +85 °C

Storage -50 ... +100 °C

Insulator / Hardener Epoxy resin

Max tightening torque 35 Nm

IP 67 protection

Degreased use oxygen

Technical data

CODE	CONNECTION	PRESSURE	OUTLET/POWER SUPPLY	GAS
HM113T0016	1/4" G	0-16 BAR	4-20 mA / 7-33 VDC	ALL