



# Medical gas devices

## Pressure transmitter

### Product description

Pressure transmitter compatible for medical use, class 2.5; suitable for signaling the minimum manifold pressure; 1/4 "M threaded connection for installation on the medical gas units control; degreased for oxygen use, suitable for use with medical gases; 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 250 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
HM113T0250	1/4" G	0-250 BAR	4-20 mA /7-33 VDC	ALL