





BS 5682 probes









IDENTIFICATION

- Probes for medical gas, vacuum and instrument air distribution terminal units, type BS 5682
- ► Can be supplied with straight hose connector, 90° hose connector, G ¼" F fitting
- Integrated check valve (vacuum probes excluded)
- ► G ¼" M fitting for probe dedicated to direct connection with accessories (suction equipment, flow meters)
- Made of chrome-plated brass
- Laser-engraved production lot and product code

CE MARKING

Notified body: CE 0426

CE marking in risk class II B in accordance with Legislative Decree 24 February 1997, no. 46 "Implementation of Directive 93/42/EEC, concerning Medical Devices" and further modifications

REFERENCE STANDARD

ISO 9170-1: "Terminal units for medical gas pipeline system - Part 1: Terminal units for use with compressed medical gases and vacuum"

ISO 7396-1: "Medical gas pipeline systems - Part 1 : Pipeline systems for compressed, medical gases and vacuum

BS 5682: "Specification for probes (quick connectors) for use with medical gas pipeline system"

ISO 15001: "Anaesthetic and respiratory equipment. Compatibility with oxygen"

HTM 02-01: "Medical gas pipeline systems"

* Validity of the standards is referred to the current year











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DIMENSIONS

G 1/4" FEMALE

G 1/4" MALE

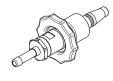
90° HOSE CONNECTOR

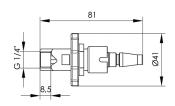
STRAIGHT HOSE CONNECTOR

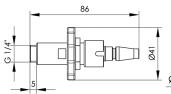


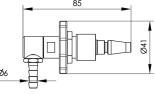


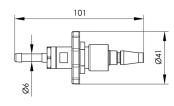












- Gases: Vacuum, Oxygen, Medical Air MA-4 Nitrous Oxide, Instrument Air MA-7
- ► Storage temperature: -20 °C ÷ +60 °C
- ► Working temperature: +10 °C ÷ +40 °C
- ► Hose connector for flexible hose Øi = 6 ÷ 6.5 mm

CODE				GAS	NOMINAL	PACKAGING		
					PRESSURE		2	
0					bar	type	kg	pcs
PF-06BF-00O2	PF-06BF-20O2	PF-06BP-00O2	PF-06BP-10O2	Ο2	4 +1,0	bag	0.15	1
		PF-06BP-000V	PF-06BP-100V	Vacuum	≤-0,4	bag	0.15	1
		PF-06BP-00AC		MA-4	4 +1,0	bag	0.15	1
		PF-06BP-0N2O		N ₂ O	4 +1,0	bag	0.15	1
PF-06BF-0AC8	PF-06BF-2AC8	PF-06BP-0AC8	PF-06BP-1AC8	MA-7	7 +2,0	bag	0.15	1

