

## IDENTIFICATION

- Probes for medical gas, vacuum and instrument air distribution terminal units, type BS 5682
- Can be supplied with straight hose connector, $90^{\circ}$ hose connector, G1/4"F fitting
- Integrated check valve (vacuum probes excluded)
$-G 1 / 4 " M$ 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


## BS 5682 probes

## DIMENSIONS

STRAIGHT HOSE CONNECTOR


Gases: Vacuum, Oxygen, Medical Air MA-4 Nitrous Oxide, Instrument Air MA-7

- Storage temperature: $-20^{\circ} \mathrm{C} \div+60^{\circ} \mathrm{C}$
- Working temperature: $+10^{\circ} \mathrm{C} \div+40^{\circ} \mathrm{C}$
- Hose connector for flexible hose $\varnothing i=6 \div 6.5 \mathrm{~mm}$

| CODE |  |  |  | GAS | NOMINAL PRESSURE <br> bar | PACKAGING |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $\text { O } 2 \text { ) }$ | $\text { D } 23$ |  | $2$ |  |  | type | $\underset{\mathrm{kg}}{\mathbf{3}}$ | $y_{p c s}^{M}$ |
| PF-06BF-0002 | PF-06BF-2002 | PF-06BP-0002 | PF-06BP-1002 | $\mathrm{O}_{2}$ | $4 \stackrel{+1.0}{0.0}$ | bag | 0.15 | 1 |
| PF-06BF-000V | PF-06BF-200V | PF-06BP-000V | PF-06BP-100V | Vacuum | $\leq-0,4$ | bag | 0.15 | 1 |
| PF-06BF-00AC | PF-06BF-20AC | PF-06BP-00AC | PF-06BP-10AC | MA-4 | 4 -1.0 | bag | 0.15 | 1 |
| PF-06BF-0N2O | PF-06BF-2N2O | PF-06BP-0N2O | PF-06BP-1N2O | $\mathrm{N}_{2} \mathrm{O}$ | $4+1.0$ | bag | 0.15 | 1 |
| PF-06BF-0AC8 | PF-06BF-2AC8 | PF-06BP-0AC8 | PF-06BP-1AC8 | MA-7 | 7 - +1.0 | bag | 0.15 | 1 |

