

Medical gas devices



DIN 13260-2 socket

Product description

The socket is DIN 13260-2 standard compliant; the socket is the final part of the compressed gas distribution system and the user can plug a probe into the socket to use the gas; the socket is gas-specific and various profiles are available depending on the gas being used so it is impossible to swap sockets and probes. All materials are oxygen compatible, supplied clean and free of any traces of oil, grease or dust.



Organismo Notificato n. 0476
Notified Body nr. 0476

Normatives

UNI EN ISO 9170-1 | DIN 13260-2 | UNI EN ISO 15001

Components

Socket and base made of CW617N chemically nickel-plated brass.
CW617N chemically nickel-plated brass release ring nut and base connecting flange.
Stainless steel springs.
EPDM PEROX O-Ring.

Technical data

CODE	GAS	CONNECTION	FLOW RATE	MAXIMUM PRESSURE DROP	WEIGHT
HP134	O ₂	connection to hose 6 mm.	40 l/min	0,15 bar	0.17 kg
HP135	Air	connection to hose 6 mm.	40 l/min	0,15 bar	0.17 kg
HP136	N ₂ O	connection to hose 6 mm.	40 l/min	0,15 bar	0.17 kg
HP137	Vac	connection to hose 6 mm.	25 l/min	0,15 bar	0.17 kg
HP138	CO ₂	connection to hose 6 mm.	40 l/min	0,15 bar	0.17 kg
HP045A	O ₂	G ¼" M DX	40 l/min	0,15 bar	0.17 kg
HP046A	Air	G ¼" M DX	40 l/min	0,15 bar	0.17 kg
HP047A	N ₂ O	G ¼" M DX	40 l/min	0,15 bar	0.17 kg
HP048A	Vac	G ¼" M DX	25 l/min	0,15 bar	0.17 kg
HP049D	CO ₂	G ¼" M DX	40 l/min	0,15 bar	0.17 kg