ULTRA-CONTROLO

Area & Shut-Off Valves

Area Valve, Ø 16 mm

SHUT-OFF VALVES

Area & Shut-Off Valves

Area Valve, Ø 16 mm

The Area valve to be installed downstream of the line reducers as required by the standard for medical gas systems; a single device that meets all the regulatory indications of EN ISO 7396-1 relating to the Area Valve.



Features

- Ball valve with check valve seat
- Specific-gas maintenance inlet
- Ø 16 mm welded-pipe connections
- Physical disconnection
- Proximity sensor predisposition

Standards

- UNI EN ISO 7396-1
- NF S 90-116
- UNI 9507
- UNI EN ISO 5359
- DIN 13260-2
- BS 5682
- UNI EN ISO 15001

Components

- 1 × body made of CW617N chemically nickel-plated brass
- 1 × Ø 16 mm inlet pipe connector
- 1 × Ø 16 mm outlet pipe connector
- 1 × inlet shut-off ball valve
- 1 × emergency socket
- 1 × physical disconnection
- PTFE shut-off valve gaskets
- EPDM PEROX O-Ring

All variants: 16/16 mm, 2.1 kg.

Area Valve, Ø 16 mm · Ordering Information

All variants: 16/16 mm, 2.1 kg.

GAS	SOCKET TYPE	Ø INLET - OUTLET	WEIGHT
O2	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
O2	NIST ISO 18082	16 mm - 16 mm	2.1 kg
O2	DIN 13260-2	16 mm - 16 mm	2.1 kg
O2	UNI 9507	16 mm - 16 mm	2.1 kg
N2O	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
N2O	NIST ISO 18082	16 mm - 16 mm	2.1 kg
N2O	DIN 13260-2	16 mm - 16 mm	2.1 kg
N2O	UNI 9507	16 mm - 16 mm	2.1 kg
Air 400	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
Air 400	NIST ISO 18082	16 mm - 16 mm	2.1 kg
Air 400	DIN 13260-2	16 mm - 16 mm	2.1 kg
Air 400	UNI 9507	16 mm - 16 mm	2.1 kg
Air 800	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
Air 800	UNI 9507	16 mm - 16 mm	2.1 kg
Air 800	NIST ISO 18082	16 mm - 16 mm	2.1 kg
CO2	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
CO2	DIN 13260-2	16 mm - 16 mm	2.1 kg
CO2	UNI 9507	16 mm - 16 mm	2.1 kg
CO2	NIST ISO 18082	16 mm - 16 mm	2.1 kg
N2	AFNOR NF S 90-116	16 mm - 16 mm	2.1 kg
N2	UNI 9507	16 mm - 16 mm	2.1 kg