



# Medical gas devices



## Copper coil

### Product description

Flexible connection made of Ø 8 mm copper pipe, used to make a High Pressure connection between the cylinder and the manifold or control module; the connection nuts are made of CW614N brass, with a specific thread for the type of gas.



Organismo Notificato n. 0476  
Notified Body nr. 0476

## Normatives

UNI EN ISO 7396-1 | ISO 5145 | UNI EN ISO 21969 | UNI EN ISO 15001 | UNI 11144

## Components

Nickel-plated copper pipe with Ø 8 mm external diameter, Ø 4 mm internal, length 800 mm.  
Inlet and outlet fittings made of CW614N brass, with a specific thread for the type of gas.  
EPDM PEROX O-Ring.  
NYLON and COPPER gasket.

## Technical data

CODE	GAS	LENGTH	INLET - OUTLET CONNECTION	WEIGHT	P max.
HS032	N <sub>2</sub> O	1 m	UNI-9-DIN-11 -> UNI-9-DIN-11	0,70 kg	230 bar
HS050D	O <sub>2</sub>	1 m	DIN-9 -> UNI-2	0,70 kg	230 bar
HS050F	O <sub>2</sub>	1 m	NF-F -> UNI-2	0,70 kg	230 bar
HS051F	N <sub>2</sub> O	1 m	NF-G -> UNI-9-DIN-11	0,70 kg	230 bar
HS052D	Air	1 m	DIN-13 -> UNI-6	0,70 kg	230 bar
HS052F	Air	1 m	NF-D -> UNI-6	0,70 kg	230 bar
HS053D	CO <sub>2</sub>	1 m	DIN-6 -> UNI-10	0,70 kg	230 bar
HS053F	CO <sub>2</sub>	1 m	NF-C -> UNI-10	0,70 kg	230 bar
HS054D	N <sub>2</sub>	1 m	DIN-10 -> UNI-5	0,70 kg	230 bar
HS054F	N <sub>2</sub>	1 m	NF-C -> UNI-5	0,70 kg	230 bar
HS032Z	N <sub>2</sub> O	2 m	UNI-9-DIN-11 -> UNI-9-DIN-11	1,00 kg	230 bar
HS055D	O <sub>2</sub>	2 m	DIN-9 -> UNI-2	1,00 kg	230 bar

## Technical data

CODE	GAS	LENGTH	INLET - OUTLET CONNECTION	WEIGHT	P max.
HS055F	O <sub>2</sub>	2 m	NF-F -> UNI-2	1,00 kg	230 bar
HS056F	N <sub>2</sub> O	2 m	NF-G -> UNI-9-DIN-11	1,00 kg	230 bar
HS057D	Air	2 m	DIN-13 -> UNI-6	1,00 kg	230 bar
HS057F	Air	2 m	NF-D -> UNI-6	1,00 kg	230 bar
HS058D	CO <sub>2</sub>	2 m	DIN-6 -> UNI-10	1,00 kg	230 bar
HS058F	CO <sub>2</sub>	2 m	NF-C -> UNI-10	1,00 kg	230 bar
HS059D	N <sub>2</sub>	2 m	DIN-10 -> UNI-5	1,00 kg	230 bar
HS059F	N <sub>2</sub>	2 m	NF-C -> UNI-5	1,00 kg	230 bar