

TERMINAL UNIT - AFNOR

MEDICONNECT DC allow a safe and fast connection of medical devices to an existing pipeline system (flowmeter, vacuum regulators,...)

These terminal units can be manufactured to be either surface or recessed mounted, for a whole range of medical gases:

- > oxygen
- > medical air
- > vacuum
- > nitrous oxide
- > nitrogen
- > carbon dioxide



Item No.	Denomination	Type	Marking
K007061	O ₂ – EXPOSED	Pipe ø 10 mm	O ₂
K007062	VAC – EXPOSED	Pipe ø 10 mm	Vide
K007063	N ₂ O – EXPOSED	Pipe ø 10 mm	N ₂ O
K007064	AIR – EXPOSED	Pipe ø 10 mm	AIR
K007065	N ₂ – EXPOSED	Pipe ø 10 mm	N ₂
K007066	CO ₂ – EXPOSED	Pipe ø 10 mm	CO ₂
K007070	AIR-800 – EXPOSED	Pipe ø 10 mm	AIR-800
K007081	O ₂ – RECESSED	Pipe ø 10 mm	O ₂
K007082	VAC – RECESSED	Pipe ø 10 mm	VAC
K007083	N ₂ O – RECESSED	Pipe ø 10 mm	N ₂ O
K007084	AIR – RECESSED	Pipe ø 10 mm	AIR

INSTALLATION TOOL

Item No.	Denomination
K007091	Multi-functions Spanner

SERVICE KIT

Item No.	Denomination	Type
SPK36810038	Check valve assy, ø 7 mm	O ₂ /N ₂ O /Air /CO ₂
SPK36810040	Check valve assy, ø 8 mm	VAC /N ₂ /O ₂ +CO ₂
SPK36810041	Check valve assy, ø 6 mm	O ₂ +N ₂ / O ₂ +N ₂ O
K292404	Housing check valve	All gases
K303099	Quick coupling sealing washer	All gases

TECHNICAL DATA	
Gases:	O ₂ , N ₂ O, Air, Air-800, CO ₂ , N ₂ , VAC
Dimensions:	65x65, Depth: 50 mm
	4–5 bar (breathing gases)
Working pressure:	7–10 bar (instrumental gases)
	(-0,4)–(-0,9) bar (vacuum)
Maximum pressure:	20 bar
	Complies with Medical Devices Directive 93/42/EEC
	Complies with EN ISO 7396-1 (Central Gas Supply Systems)
Regulatory status:	Complies with EN ISO 9170-1 (Terminal units)
	Complies with NF S90-116 (AFNOR gas specific connections)
	Complies with FD S90-119 (AFNOR – AIR-800 gas specific connections)