

TERMINAL UNITS - MEDIUNITS



TERMINAL UNIT - MEDIUNIT (DIN)

Medical terminal units provide quick and easy connection of hospital ward gas equipment to the hospital gas source. The type of medical gas outlets are decided by national standards in each country and sometimes from local requests in each hospital. GCE complies with ISO 7396 and national installation standards with secure products where every product is fully tested in production. Our Medical gas outlets are in accordance with ISO EN 9170-1 international standard.

- > 10 years free of preventive maintenance except TU's intended for use of running surgical tools
- > All functional components are from brass
- > Simple installation
- > Fast connection and disconnection
- > Designed for medical environment, small size and easy to clean
- > Complies with colour coding and description by standard
- > After 10 years it is possible to upgrade the units with a special upgrade pack without building modification
- > Recessed and exposed versions
- > Bed head installation version (customized solution on request)

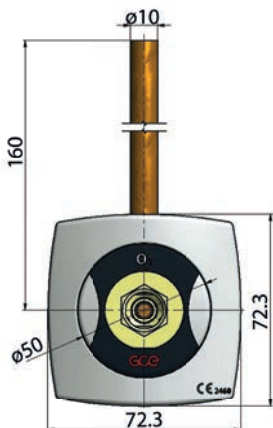
Item No.	Denomination	Type	Marking
0732201046	O ₂ – RECESSED	Pipe ø 10 mm	O ₂
0732201049	N ₂ O – RECESSED	Pipe ø 10 mm	N ₂ O
0732201047	AIR – RECESSED	Pipe ø 10 mm	AIR
0732201050	CO ₂ – RECESSED	Pipe ø 10 mm	CO ₂
0732201048	VAC – RECESSED	Pipe ø 10 mm	VAC
0732201038	N ₂ – RECESSED	Pipe ø 10 mm	N ₂
0732201051	O ₂ – EXPOSED	Pipe ø 10 mm	O ₂
0732201054	N ₂ O – EXPOSED	Pipe ø 10 mm	N ₂ O
0732201052	AIR – EXPOSED	Pipe ø 10 mm	AIR
0732201055	CO ₂ – EXPOSED	Pipe ø 10 mm	CO ₂
0732201053	VAC – EXPOSED	Pipe ø 10 mm	VAC
0732201040	O ₂ – BHU	Pipe ø 10 mm	O ₂
0732201041	AIR – BHU	Pipe ø 10 mm	AIR
0732201042	VAC – BHU	Pipe ø 10 mm	VAC
0732201043	N ₂ O – BHU	Pipe ø 10 mm	N ₂ O

For variants not listed, please contact our sales and product support.

SPARE PARTS

Item No.	Denomination	Gas
SPK36810094	TU Quick coupler DIN	N ₂
SPK36810093	TU Quick coupler DIN	CO ₂
SPK36810092	TU Quick coupler DIN	N ₂ O
SPK36810091	TU Quick coupler DIN	VAC
SPK36810090	TU Quick coupler DIN	AIR
SPK36810089	TU Quick coupler DIN	O ₂

BASIC DIMENSIONS



Note!
Measurements in mm.

TECHNICAL DATA	
Gases:	O ₂ , N ₂ O, Air, CO ₂ , N ₂ , VAC
Dimensions:	Height: 73 mm, Width: 73 mm, Depth: 63 mm
Working pressure:	4–5 bar (breathing gases) 7–10 bar (instrumental gases) (-0,4)–(-0,9) bar (vacuum)
Maximum test pressure:	20 bar
Regulatory status:	Complies with Medical Devices Directive 93/42/EEC Complies with EN ISO 7396-1 (Central Gas Supply Systems) Complies with EN ISO 9170-1 (Terminal units) Complies with DIN 13260-2 (DIN gas specific connections) present HTM 02-01