

Terminal units for medical gases

Terminal units – wherever they are needed. Extensive installation options make it possible to position the terminal units precisely where they are needed, guaranteeing the ergonomic and appropriate placement of equipment.



Benefits

Highly versatile installation options

Special base assemblies have been created for universal installation of the terminal units - such as in and on walls, in media channels or in supply units. This ensures that the required gases and vacuum can be reliably supplied at any time in all care areas such as induction rooms, operating rooms, intensive care units and normal care units.

Uniform colour and appearance

It is recommended to install a uniform colour and appearance in areas that belong together - especially in areas with a lot of public traffic - when purchasing new equipment or when servicing existing equipment. This has a positive effect on visitors and patients alike, and leaves a pleasant and harmonious impression. An unforeseen and cost-intensive overall retrofit later can thus be avoided, as individual stations have already been gradually equipped with new release bushings as part of service and maintenance work.

Product features at a glance

- Modern, attractive design
- Convex design of the release bushing for optimised wipe disinfection
- Effective and risk-free maintenance and replacement of the plug-in coupling without interrupting hospital operations
- Gas type-specific coding of all relevant components for a safe plug-in connection
- Versions for flush-mounted, surface-mounted, wall supply units and ceiling supply units are available
- No corrosion due to proven material compatibility
- Pre-installed assemblies for fast and safe site installation
- Continuously variable plaster compensation up to 20 mm; can be extended to 40 mm as an option
- Variable mounting capability in positions of 60 degrees each
- Meets the requirements of DIN EN ISO 9170. The respective country-specific versions comply with DIN 13260-2, BS 5682, SS 8752430 or the CarbaMed standard.
- Terminal units classified according to MDR (2017/745) Class IIA

Additional features for terminal units according to DIN 13260:

- new generation of release bushings backwards compatible down to the first safety plug-in coupling generation
- Choice between colour-neutral and ISO 32 colour system
- Park position for secure retention of the device plug
- Option for MRI capability up to 3 tesla available

Technical Data

The terminal units supplied by Dräger comply with the country standards identified in the table:

		DIN 13260-2	BS 5682	SS 8752430	Carbamed
Oxygen	O ₂	x	x	x	x
Compressed air	Air	x	x	x	x
Nitrous oxide	N ₂ O	x	x	x	x
Carbon dioxide	CO ₂	x	x (NIST)	x	x
Vacuum	VAC	x	x	x	x
Compressed air > 6 bar	Air 6 – 10	x	x	x	
ARGON	Ar	x		x	
Nitrogen	N ₂	x			

	Med. gases	Air 800	Vacuum
Operating pressure	5 bar	8 bar	< = 0.6 bar absolute
Flow rate	200 l/min	350 l/min	40 l/min
Maintenance valve	Enables valve and seal replacement under mains pressure		
Connection to the pipe network	Copper pipe 8 x 1 mm for all couplings		
Plaster compensation for flush-mounted installation	Continuously variable 0 to 20 mm, with intermediate piece up to 40 mm possible		

Notes

Not all products, features, or services are for sale in all countries.
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