

Terminal units for medical gases according to DIN 13260-2

Terminal units – wherever they are required. Extensive installation opportunities make it possible to position the gas terminal units wherever they are needed, guaranteeing an ergonomic arrangement of equipment and fulfilling smooth work-flow requirements.



Benefits

High installation variability

Special base block groups (first fixes) were created for universal installation of terminal units—for example in and on walls, in media panel systems or in supply units. Particularly in medical supply units used in induction rooms, ORs, intensive- and normal wards, the required gases as well as vacuum can be supplied reliably and at all times.

Unified colour and appearance

When installing new terminal units or in the case of maintenance, it is also recommended to change to a unified colour and appearance system—especially in areas accessible to the public. This has a positive effect on visitors and patients and creates a pleasant and harmonious impression. A complete cost-intensive retrofit that has not been planned can be avoided this way, since individual units are gradually equipped with new release bushings in the course of service and maintenance work.

Product features at a glance

- Modern, appealing design
- Convex design of the release bushing for an optimal wipe disinfection
- New generation of release bushings is backwards compatible to the first generation of safety plug-in couplings
- Effective and risk-free maintenance as well as replacing of plug-in couplings without disrupting hospital operations
- Gas-type specific coding of all relevant components for a safe plug-connection
- Choice of colour-neutral or ISO 32 colour system
- Versions are available for wall mounting (flush/surface) and supply units
- Park position for a safe storage of the probe
- No corrosion thanks to proven material compatibility
- Pre-assembled modules for a quick and safe on-site installation
- Variable plaster compensation of up to 20 mm; extension option to 40 mm
- Flexible installation in positions at 60 degree increments
- MRI compatibility up to 3 Tesla
- Retrofit kits for non-standardized Dräger terminal units for upgrading to DIN EN ISO Standard
- Meets the requirements of DIN EN ISO 9170, part 1 and DIN 13260, part 2
- Quality management certificate acc. to ISO 9001/ISO 13485 and Annex II. 3 MDD

Technical Data

The Dräger terminal units complying with DIN EN ISO 9170, part 1 and DIN 13260, part 2 are available for the following gases:

Oxygen	O ₂
Medical Air	Air
Nitrous Oxide	N ₂ O
Carbon Dioxide	CO ₂
Vacuum	VAC

In addition, the following terminal units, non—standardized, are included in the sales program:

Compressed Air > 6 bar	Air 6–10 bar
Nitrogen	Nitrogen

	Compressed gas terminal unit	Vacuum terminal unit
Operating pressure	5 bar	≤ 0,6 bar abs.
Flow rate	40 L/min	25 L/min
Locking mechanism	In two levels (standby- and operating position)	
Maintenance valve	Change of check valve and O-ring under pressure	
Connection to piping system	Copper pipe 8 x 1 mm for all couplings	
Plaster compensation	Variable from 0 to 20 mm, with adapter up to 40 mm possible	

Notes

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