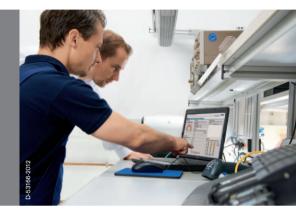
Dräger

Dräger X-dock[®] 5300/6300/6600 Test and calibration station for portable gas detection instruments

The Dräger X-dock series provides you with full control of your portable Dräger gas detection instruments. Automatic bump tests and calibrations with reduced test gas consumption and short testing times save time and money. Comprehensive documentation and evaluations provide you with a clear overview.



AS VERSATILE AS YOUR REQUIREMENTS

The X-dock is available in a wide variety of versions. The X-dock 5300 includes a master station including a module for a gas detection instrument from the X-am 1/2/5x00 or Pac family. It is immediately ready to use. The X-dock 6300 and 6600 versions can be configured freely. They consist of a master station and can be expanded with up to 10 modules for X-am 1/2/5x00 and/or Pac¹ gas detection instruments.

EASIER THAN EVER BEFORE

Insert the device, close the lid and remove it when the indicator goes "green" – a test with the X-dock is just that simple. It immediately detects all sensor combinations. Furthermore, the X-dock automatically tests and adjusts when all required test gases are connected. The station works independently and can be configured and used without a PC. The station is operated via an integrated touchscreen. A gas detection instrument is detected as soon as it is inserted, and all data is documented in the database.

¹⁾ Pac 7000 = available | Pac 35/5500 firmware to follow until the end of 2012

MORE SAFETY THANKS TO COMPLETE DOCUMENTATION

Do you need to document whether or not your devices are ready for operation? Who tested which device when, and what the result was? The X-dock stores all of the relevant data and reads the collected information from the gas detection instruments for subsequent evaluations - providing you with complete control every step of the way. You can use the reporting function (report wizard) to create customised reports. Furthermore, you can print a calibration certificate right at the stations, since the Xdock series supports standard PostScriptcompatible USB printers. This functionality allows the user to manage all requirements of EN 60079-29-1 and EN 60079-29-2.

AUTOMATICALLY REDUCED COSTS

With a reduced gas flow (300 mL/min instead of 500 mL/min) per module, you save costs on test gases. Short testing times reduce the overall maintenance efforts. The valve concept (patent pending) requires one pump only, resulting in the need for less wear and tear parts. The valves automatically switch the test gases and – when connected – the compressed air as well.



Dräger X-dock 5300 with X-am 125 module and mounted test gas cylinder.



Dräger X-dock 5300 with Pac module.



Dräger X-dock 6300 with Pac and X-am module.



X-dock 6x00: up to 10 modules (X-am 125 (+) or Pac)

SIGNIFICANT TIME SAVINGS

Up to 10 modules can be connected to the X-dock at any given time, allowing you to test gas detection instruments simultaneously but also independently of each other. The automatic bump test also saves time, because the test only takes 8 to 15 seconds². All Dräger test gas cylinders are already stored in the database – entering the part number will automatically fill in the fields required for the gas configuration. This eliminates the need for manual data entry.

²⁾ For standard sensors: CH₄, O₂, CO, H₂S

OVERVIEW OF RESULTS

The additional "X-dock Manager" software offers you even more comfort: It produces a detailed evaluation of the data in the calibration system and gas detection instruments, and presents the information in various graphics and statistics – providing you with a complete overview of all results. All connected X-dock systems can be connected in one network. Therefore, the data is not only stored locally in the system, but in a central database as well. With the X-dock manager you are always in control.

FURTHER BENEFITS

- Touchscreen operation at the master station
- Up to three configurable test routines
- Automatic leak tests
- Automatic tests of alarm elements (acoustic, visual and vibration alarms)
- Optional charging function for X-am 1/2/5x00
- Replaceable seal cartridge
- 12V operation (e.g., in vehicles) possible
- Can be subsequently expanded with up to 10 modules (X-dock 6300/6600)
- Evaluation of sensor response time

ACCESSORIES



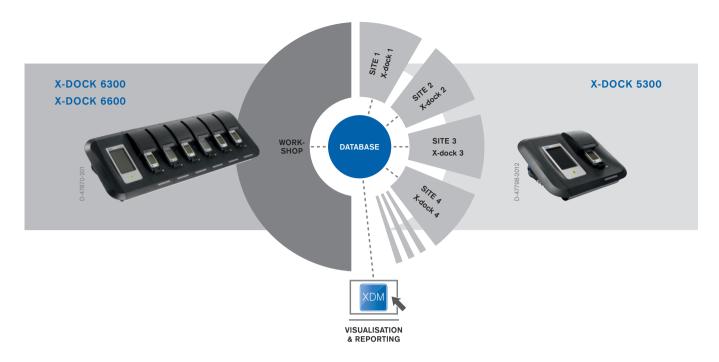
Test gas cylinder holder with test gas cylinder For securing the test gas cylinder to the X-dock Station.



Pressure reducer For connection to the test gas cylinder.



Wall mount Simple mounting option when fitted to a standard DIN rail.



THE X-DOCK MANAGER OFFERS MUCH MORE

- An overview page which quickly compiles the most important information:
- Gas exposure in specific areas, number of conducted tests, device availability, overview of created/sent reports
- Templates for regular reports
- An issue and return function to allocate gas detection instruments to specific individuals
- Monitoring of stations within the network: All connected systems can be monitored
- (e.g., information on the gas configuration)
- Overview of devices: direct access to test reports and device configuration

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TECHNICAL DATA

Dräger X-dock 5300/6300/6600

| | X-dock Master | X-dock Module Pac | X-dock Module X-am 125 | X-dock Module X-am 125+ | |
|---------------------------|--|-------------------|------------------------|-------------------------|--|
| Weight | Approx. 1500 g | Approx. 900 g | Approx. 920 g | Approx. 960 g | |
| X-dock Master dimensions | Approx. 120 x 130 x 250 mm | | | | |
| X-dock Module dimensions | Approx. 90 x 145 x 250 mm | | | | |
| Protection class IP20 | Yes | | | | |
| Power supply | Via 24 V (8321849 & 8321850) power supply or car adapter | | | | |
| Approvals | CE marking | | | | |
| Ambient conditions | 0 °C to 40 °C | | | | |
| Gas connections | | | | | |
| Dräger X-dock 5300 / 6300 | 3 test gas inlets for connecting 3 different test gases + one fresh air inlet + one waste gas outlet | | | | |
| Dräger X-dock 6600 | 6 test gas inlets for connecting 6 different test gases + one fresh air inlet + one waste gas outlet | | | | |
| Connections | | | | | |
| USB 2.0 | 3 USB 2.0 devices/1 USB host | | | | |
| Network connection | Yes | | | | |

ORDERING INFORMATION

| X-dock 5300 X-am 125 X-dock 5300 Pac Master versions X-dock 6300 Master X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ X-dock Module Pac | X-dock Master including X-am 125 module and power supply. 3 test gas connections. Limited to one module. X-dock Master with Pac module and power supply. 3 test gas connections. Limited to one module. 3 test gas connections. Can be expanded to 10 modules 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321880 8321881 8321900 8321901 8321901 8321890 8321891 8321892 |
|--|---|---|
| Master versions X-dock 6300 Master X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | X-dock Master with Pac module and power supply. 3 test gas connections. Limited to one module. 3 test gas connections. Can be expanded to 10 modules 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321900 8321901 8321890 8321890 8321891 |
| Master versions X-dock 6300 Master X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | 3 test gas connections. Limited to one module. 3 test gas connections. Can be expanded to 10 modules 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321900 8321901 8321890 8321890 8321891 |
| X-dock 6300 Master X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | 3 test gas connections. Can be expanded to 10 modules 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321901 8321890 8321891 |
| X-dock 6300 Master X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321901 8321890 8321891 |
| X-dock 6600 Master Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | 6 test gas connections. Can be expanded to 10 modules allows charging X-am 125 devices | 8321901 8321890 8321891 |
| Modular versions X-dock Module X-am 125 X-dock Module X-am 125+ | allows charging X-am 125 devices | 8321890 8321891 |
| X-dock Module X-am 125 X-dock Module X-am 125+ | | 8321891 |
| X-dock Module X-am 125+ | | 8321891 |
| | | |
| X-dock Module Pac | | 8321892 |
| | | |
| Power supply | | |
| 24 V/1.3 A plug-in power supply | Up to 3 modules | 8321849 |
| 24 V/5 A plug-in power supply | Up to 10 modules | 8321850 |
| 12 V car adapter supply | | 8321855 |
| X-dock Managers | | |
| Dräger X-dock Manager Standard | | 8321860 |
| Dräger X-dock Manager Professional | | 8321870 |
| Additional licence for Dräger X-dock Managers (both versions) | | 8321857 |
| 5 additional licences for Dräger X-dock Managers (both versions) | | 8321858 |
| Accessories | | |
| 0.5 bar constant-pressure valve for test gas cylinder | | 8321856 |
| Wall mount, standard | | 8321922 |
| Wall mount, comfort (adjustable tilt angle) | | 8321910 |
| X-am 125 module seal cartridge | | 8321986 |
| Pac Module seal cartridge | | 8321987 |
| Filter for fresh air pump inlet | | 8319364 |
| Viton hose | | 1203150 |
| Cylinder holder (table version) | | 8321918 |
| Cylinder holder for DIN rail/wall mount | | 8321928 |
| Outer barcode label 22 x 8 mm (500 pcs. per roll) | | AG 02551 |
| Barcode scanner | CINO FBC6860LR | 8318792 |

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