



ST-811/2003

BREATHING AIR – FOR LIFE.
DRÄGER COMPRESSORS

DETECTION
PERSONAL PROTECTION
DIVING TECHNOLOGY
SYSTEM TECHNOLOGY
SERVICES

Drägersafety

Dräger Safety compressors – a breath of fresh air.



ST-674-2004

ST-1018-2003

BREATHING IS LIFE. FOR MORE THAN A CENTURY, THE NAME DRÄGER HAS STOOD FOR SAFE BREATHING WORLDWIDE, AND HAS BECOME SYNONYMOUS WITH LIFE AND SURVIVAL.



ST-767-2004

Dräger Verticus 5:
Quiet and expandable: this powerful filling station is easily upgradeable at a later date with minimum effort.

A powerful, efficient and monitored system is essential, and inspires confidence and trust. It is vital for respiratory protective equipment to function perfectly – after all, it needs to guarantee a supply of clean, dry air for the duration of the user's work.

Worldwide, Dräger Safety develops and markets compressors which provide people with a reliable source of breathing air – for use by fire brigades, in industry and during recreational diving.

The useful life of our products is measured in decades. Outstanding designs, innovative technologies and excellent materials guarantee reliable products: from lightweight and sturdy mobile instruments to fixed systems.

With its global sales and service organisation, Dräger Safety offers an impressive service network designed to protect your investment in our products.



OUR STAFF – PEOPLE WHO PAY ATTENTION TO DETAIL. EVERY SINGLE ONE OF OUR EMPLOYEES IS AN UNCOMPROMISING QUALITY MANAGER. WE UTILISE OUR COMPETENCE, YEARS OF EXPERIENCE AND FORWARD-LOOKING VISION TO MEET OUR EXACTING STANDARDS.

It goes without saying that effective quality management can only ever be as good as the individual employees themselves. This is why we attach such importance to the qualifications of our staff. We provide an extensive range of training and continuing education programmes and annual refresher courses to ensure that we not only maintain our high level of expertise but always keep one step ahead of the requirements of the time.

tion of a ventilation system and instruction of your staff in use of the equipment. In other words, you can depend on Dräger for a complete range of services from a single source.

We are there for you – wherever and whenever you need us. We believe that direct contact with our customers is essential.

Take advantage of our global service network and a spare parts supply system which reaches virtually every corner of the earth.



ST-716-2004

Filling strip:

Practical and economic in situations where the compressor is not situated in the same place as the filling station. Available with four or six filling valves.

Our sales department will be happy to assist you in planning your compressor installation.

Our service also includes approval testing by a technical inspectorate (TÜV), installa-



Stationary compressors – indestructible, upgradeable and a sound investment.

ANYONE CAN MAKE THINGS MORE COMPLICATED, BUT WE PREFER THINGS TO BE FLEXIBLE AND EFFICIENT. OUR STATIONARY COMPRESSOR SYSTEMS FEATURE A MODULAR DESIGN AND CAN BE EASILY UPGRADED AT ANY TIME.

ST-766-2004



Dräger Mini Verticus II:
Economic and compact: this sound-proofed complete station comes as standard with automatic condensation collector for semi-automatic operation.

Thanks to its slim design, the compressor fits easily through normal-size doors and is simple to assemble. This also means that it can be installed in an existing workshop or other building without any great difficulty.

The innovative low-pressure lubrication ensures maximum durability of all moving parts. Piston rings made of a newly developed high-tech plastic and long-life, indestructible roller bearings result in excellent performance in terms of wear and tear. Make the sensible choice – buy a system with a long useful life.

ST-769-2004



Dräger Kap 450-S:
Quiet yet powerful: this user-friendly filling station features a modular design for easy upgrading.

The compressor's vertical design is extremely space-saving. All the filling valves are positioned at an easily accessible height. The modular principle gives you complete freedom: you can first choose the Kap 5 basic model, and then upgrade it later with a P filter system and an integrated filling strip. But that is not all – by adding a sound protection hood, you can upgrade your compressor at any time to a Super Silent Station.

Dräger's quality management system, which conforms to EN ISO 9001, and our TÜV/GS test symbol guarantee a sound investment.



Dräger Kap 5 – as fast as the fire brigade.

Breathing air: best possible quality guaranteed as per EN 12021.

Additional equipment: filling strip with four filling valves and cylinder connectors for one or two pressure ranges (200/300 bar). End pressure gauge.

Condensation collection system: 10-litre container (or bigger) with optical filling level indicator.



Compressor control: easy-to-read eight-line LCD display with free choice of language.

Filter system: sound-reduction special filter ensures odourless waste air.

Side panels: easy access for all maintenance work.

ST-683-2004

ST-683-2003

ST-770-2004

Mobile compressors – compact, sturdy and durable.



ST-2264-2003

OUR MOBILE COMPRESSORS ARE SMALL, STURDY POWERHOUSES WITH OUTSTANDING TECHNICAL EQUIPMENT WHICH REMAINS HIGHLY EFFECTIVE EVEN IN CONTINUOUS OPERATION.

The core element of our mobile systems are newly developed compressor blocks which were designed specifically for extremely tough continuous use. The new blocks are equipped as standard with inter-coolers and aftercoolers made of galvanized stainless steel and can withstand even the harshest climatic conditions without damage.

The Dräger Junior 100 and Dräger Capitano 140 systems boast extremely compact dimensions and a low weight. The mobile breathing air compressors are

particularly well-suited to use in small fire stations and in recreational diving. The Profi-Line II includes the Dräger Capitano 140, and is ideal for fire brigades and industrial operators of filling stations who need their compressor to be not only robust, but above all economic, suitable for continuous operation and upgradeable.

Our wide range of accessories covers every conceivable individual need for your application.



ST-771-2004

Dräger Junior 100:
Mobile and sturdy: this portable recreational diving compressor fits in any car boot.



ST-772-2004

Dräger Capitano 140:
Sturdy, compact and lightweight: for professional users.



Dräger Mariner 320 – mobile with maximum power.

Performance: at 320 l/min, this is the most powerful portable compressor in the world, yet is compact and space-saving.

Motors: designed for both short-term and continuous operation. The industrial roller bearings guarantee a long useful life.

Intercooler and after-cooler: made of stainless steel to withstand even the harshest climatic conditions.



Aluminium chassis: best-possible corrosion protection, and super-light into the bargain!

P filter systems: for high-purity breathing air conforming to EN 12021.

Quality: the extremely robust block and the corrosion-resistant components allow use under even the toughest ambient conditions.

ST-773-2004

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