

# Breathing Air Compressor

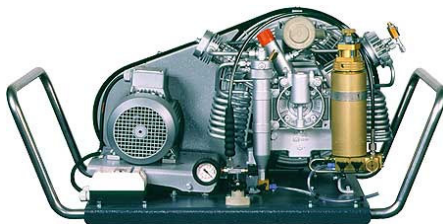
## Capitano 140



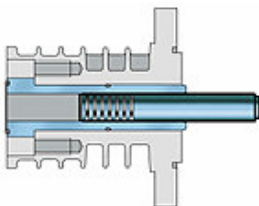
ST-21/2580-2003

The Breathing Air Compressor (BAC) CAPITANO 140 has gained a great reputation rank to its reliability, product safety and quality. The unit is light weight and compact due to aluminium alloy construction.

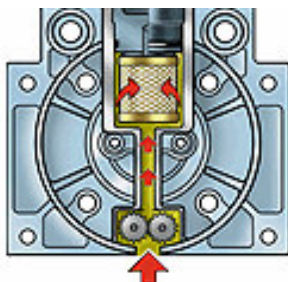
TRIPLEX® filter system guarantees the purest breathing air according to AS/NZS 1715:1994 and AS/NZS 2299:1999 standards.



Front view



High performance final stage piston



Low pressure oil lubrication pump

### Durable and extremely tough

The Capitano140 compressor is fitted on the new super-light aluminium chassis. The new base construction reduces vibrations and insures smooth compressor operation.

Coolers made of stainless steel resist toughest climatic conditions. Piston rings made of high-tech synthetic materials offering outstanding wear and tear resistance.

### Safe and easy handling

Moving parts such as v-belt, pulley and cooling fan are fully protected.

This is protected from the easy to use

### Toughness

The unit is supplied with a durable and long-life compressor block.

The new protection guard made of unbreakable and UV-resistant plastic, improves a cooling airflow for increased compressor efficiency. Filling devices are made of stainless steel, and the hoses are made of kevlar.

### Scope of delivery:

- compressor block 3-stage model IK100
- P21 TRIPLEX® filter system
- single cylinder filling adaptor w/ hose
- drive motor and starter
- skid base w/ handles

### TECHNICAL DATA

#### Capitano 140

Free air delivery (output)*	140 l/min (5 cfm)
Pressure rating	200 or 300 bar 200/300 bar with switch-over device
Drive	5.5 HP, 4 – stroke petrol engine 3.0 kW, 415 V, 3 – phase electric motor
Filter system	P21 TRIPLEX®
Dimensions	L 115 x W 59 x H 55 cm
Weight	95 – 102 kg

Note:

\* Cylinder filling from 0 to 200 bar

**Dräger**

## ORDER INFORMATION

Capitano 140 Compressor

<b>Capitano 140-B compressor**</b>	Petrol engine driven unit, complete w/ single fill hose 200 or 300 bar	35 99 929
<b>Capitano 140-E compressor**</b>	415 V, 3 – phase electric motor driven, complete unit w/ single fill hose 200 or 300 bar	35 99 930

### Optional equipment

200 bar twin fill hose kit	35 53 202
300 bar twin fill hose kit	35 53 204
200/300 bar switch-over device with twin hose kit	35 53 205
Automatic condensate drain system	35 53 902

### Spare parts and service kits

Air intake filter cartridge	35 52 103
Filter cartridge TRIPLEX® P21	35 52 063
Filter CO cartridge TRIPLEX® P21	35 52 071
Compressor mineral oil 5 ltr container	35 57 331
Compressor maintenance 500 hrs operation spare parts kit	35 90 205
Compressor maintenance 1000 hrs operation spare parts kit	35 90 206
Compressor maintenance 2000 hrs operation spare parts kits	35 90 207

Note:

\*\*Operating pressure 200 or 300 bar must be specified on order

ST-BS 003 | Protection/ Breathing gas systems/ Bauer compressors | April 2008 | Capitano 140 Compressor Unit

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