

MARINER 200

MARINER 250

With 200 l/min. it is the most versatile among the units of the PROFI-LINE II. Crash frame in series. Even more performance and equipped with the SUPER TRIPLEX P 31 in series.

MARINER 200 and MARINER 250 are a new generation of Bauer compressor range. It's a prefer chose of professional divers and emergency services. The unit is light weight and compact due to aluminum alloy frame.

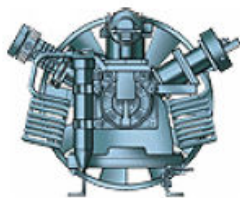
TRIPLEX® filter systems guarantee the purest breathing air according to AS/NZS 1715:1994 and AS/NZS 2299:1999 standards.



Front view



Ergonomic swing-out handles



Heavy duty compressor block driving gear

Durable and extremely tough

Mariner compressor is fitted on the new super-light aluminum 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.

Mobile and economic

P31 Super-Triplex filter system fills up to 230 diving cylinders using just one cartridge.

Toughness

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

New protection guard made of unbreakable and UV-resistant plastic, which improves a cooling airflow for increased compressor efficiency. Filling devices are made of stainless steel. Hoses are made of kevlar.

Scope of delivery;

- compressor block 3-stage model IK120
- Mariner 200 supplied w/ P21 TRIPLEX® filter system
- Mariner 250 supplied w/ P31 TRIPLEX® filter
- (2) two cylinder filling adaptors w/ hoses
- drive motor and starter
- aluminium crash frame with handles

TECHNICAL DATA

Mariner 200

Free air delivery (output) 200 l/min (7 cfm)

Filling rate 1.0 min*

Mariner 250

Free air delivery (output) 250 l/min (9 cfm)

Filling rate 0.8 min*

Pressure rating 200 bar

300 bar

200/300 bar with switch-over device

Drive 8 HP, 4 - stroke Honda petrol engine

4 kW, 415 V, 3 - phase electric motor

Filter system P21 TRIPLEX® or P31 TRIPLEX® (optional)

Dimensions L 125 x W 59 x H 63 cm

Weight 115-125 kg

Note:

* fillina time of 1 ltr cvlinder from 0 to 200 b--