

MARINER 320

With 320 l/min, the MARINE R 320 is the most powerful portable compressor worldwide!

MARINER 320 is a new generation of Bauer compressor range. It is a preferred choice for professional divers and emergency services. The unit is light weight and compact due to aluminum alloy frame.

TRIPLEX® or P41 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



New P31 Super-Triplex filter system

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 a 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 4-stage model IK12.14
- P31 SUPER-TRIPLEX® filter system
- (4)four cylinder filling adaptors w/ hoses
- drive motor and starter
- aluminium crash frame with handles

TECHNICAL DATA

Mariner 320

Free air delivery (output)	320 l/min (11.2 cfm)
Filling rate	0.6 min*
Pressure rating	200 bar
	300 bar
	200/300 bar with switch-over device
Drive	10 HP, 4 - stroke Honda petrol engine 7.5 kW, 415 V, 3 - phase electric motor
Filter system	P31 TRIPLEX® or P41 filter (optional)
Dimensions	L 130 x W 64.5 x H 70 cm
Weight	130 kg

Note:

* filling time of 1 ltr cylinder from 0 to 200 bar