

World leaders in diving equipment technology

DEFENCE COMMERCIAL



Bauer Mariner 250 Compressor

HEAD OFFICE

Enterprise Drive Westhill Aberdeen AB32 6TQ T: +44 (0)1224 740145 F: +44 (0)1224 740172

GLOBAL LOCATIONS

Aberdeen Portsmouth Bremen Cape Town Perth Sydney

Indestructible

The driving gear is suitable for short running as well as continuous operation. The 4 stage construction and the heavy duty industrial roller bearings guarantee maximum lifetime for all professional applications. The first stage and the high pressure final stage are equipped with high-tech polymer piston rings, which proved their outstanding wear and tear properties in several endurance tests in an independent Quality Inspection Centre. The maintenance-free low pressure oil pump guarantees reliable lubrication.

Resistant

A newly developed, supra-light aluminium chassis guarantees the best protection against corrosion! Interstage and afterstage coolers made of stainless steel resist the toughest climatical conditions. The vibration reducing construction of the motor rocker stands for smooth compressor operation as well as self-tensioning of the v-belt.

Economic

A filter cartridge of the Super-Triplex P31 fills up to 230 diving cylinders*.

Optional for Mariner: P41 filter system for up to 530 diving cylinder fillings*.

* 10 liter diving cylinder at 20°C ambient temperature and 200 bar

B-TIMER
Filling devices
Trolley
Handle
Crash frame
Comp. control/automatic condensate drain
Filter system TRIPLEX® P31
Filter system P41
SECURUS filter monitoring¹)

Mariner 250 Optional

Optional

Standard scope of supply

Standard scope of supply

Optional Optional Optional Optional

1 Only in combination with filter system P41, not on units with combustion engine

Accessories From A To Z

Scope of Supply

Automatic Condensate Drain*
B-TIMER

for efficient and safe drainage

B-TIMER
Compressor Control**
Crush Frame
P41 Filter System
Securus ***

Trolley

allows the comfortable monitoring of filter exchange and maintenance intervals for auto switch-off when final pressure is reached or oil pressure drops down protects the unit and is required for mounting accessories on the CAPITANO 140

higher filter capacity for units with continuous operation supervision of breathing air quality and maximum exploitation of the cartridge

capacity
Telescopic Intake Tube**** for air in

** for air intake of units with combustion engine for easy transportation of the unit

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- * only available together with compressor control
- ** in 3-phase version only available together with automatic condensate drain
- *** only available together with filter system P41 and electrical control
- **** standard scope of supply with intake hose, only on units with combustion engine

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Mariner 250-B 4-stroke- Petrol			
Max. 330 bar ¹⁾			
Bar	225	330	225 / 330
FAD I/min ²⁾	250	250	250
RPM Min-1	1450	1450	1450
Filling Rate Min ³⁾	0,8	0,8	0,8
Drive kW	6,6	6,6	6,6
Drive PS	9,0	9,0	9,0
Filter System TRIPLEX®	P31	P31	P31
Dimensions (L x W x H)	125 x 59 x 63	125 x 59 x 63	125 x 59 x 63
Weight (app. kg)	120	120	120
Order Code	BAM250B01	BAM250B02	BAM250B03

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Mariner 250-E 3-phase Electric			
Max. 330 bar ¹⁾			
Bar	200	330	200 / 330
FAD I/min ²⁾	250	250	250
RPM Min-1	1450	1450	1450
Filling Rate Min ³⁾	0,8	0,8	0,8
Drive kW	5,5	5,5	5,5
Drive PS	7,5	7,5	7,5
Filter System TRIPLEX®	P31	P31	P31
Dimensions (L x W x H)	125 x 59 x 63	125 x 59 x 63	125 x 59 x 63
Weight (app. kg)	135	135	135
Order Code	BAM250E01	BAM250E02	BAM250E03

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- 1 Available with switch over device 330 / 225 bar or 225 bar / 330 bar alternatively
- 2 Cylinder filling from 0 to 200 bar
- 3 Filling rate for 1 I cylinder capacity from 0 to 200 bar

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Bauer Mariner 250 Compressor Petrol P31 225 Bar

Order Code BAM250B01

Bauer Mariner 250 Compressor Petrol P31 330 Bar

Order Code BAM250B02

Bauer Mariner 200 Compressor Petrol P31 225 / 330 Bar

Order Code BAM250B03

Bauer Mariner 250 Compressor 3 Phase P31 225 Bar

Order Code BAM250E01

Bauer Mariner 250 Compressor 3 Phase P31 330 Bar

Order Code BAM250E02

Bauer Mariner 250 Compressor 3 Phase P31 225 / 330 Bar

Order Code BAM250E03

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