



# POSEIDON AIR COMPRESSOR

200 OR 300 BAR COMPRESSOR ↓

The Poseidon stands for an excellent price/performance ratio at very high quality. This unit range has been developed for reliable operation combining proven core components from BAUER with a simple and robust chassis.

The PE 100 is by far the smallest and lightest compressor unit of the PE range. Supplied with a 12 month air purification certificate from new.

## FEATURES

- COMPLETE, READY TO USE, ONLY CONNECT POWER, AS ILLUSTRATED
- 200 BAR OR 300 BAR FILLING
- LONG LIFE TRIPLEX P11 FILTER CARTRIDGES ENSURES CLEANER AIR (EN12021)
- HIGHLY ENGINEERED, ROBUST AND LIGHT WEIGHT
- TRIPLEX FILTERS ENSURE YOU A SAFE SOURCE OF CLEAN BREATHING AIR CONSISTENTLY
- B-TIMER FOR SCHEDULED MAINTENANCE AND RUNNING HOURS LOG CAN BE ORDERED. THIS SECURES THE AIR QUALITY LEVEL
- THE CORROSION RESISTANT STEEL FRAMES MAKE IT IDEAL FOR USE ONBOARD VESSELS
- WE HAVE A 20 YEAR SPARE PARTS SUPPLY AND GLOBAL TECHNICAL SERVICE SUPPORTING YOUR INVESTMENT LONG TERM



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## TECHNICAL DATA

Delivery Pressure	200 bar	300 bar
Free Air Delivery	100 l/min	
Volt / Frequency / Phase	440 v / 60 / 3	
Safety Valve	225 bar	
Power	2.2 kW	
RPM	2300	
Nos of Stages	3	
Length x Width x Height	66 x 35 x 42 cm	
Weight	44 kg	

### Included With The Compressors

#### 646034 filling valve for 200 bar with hose

##### Consist of:

**605261** Filling valve, black hand wheel with automatic vent, cylinder connection 5/8 inch BSP, DIN EN 144-2,1, and pressure gauge mounted on filling valve.

**606168** Hose 1 m, PN 450

#### 646042 filling valve for 300 bar with hose

##### Consist of:

**605253** Filling valve, red hand wheel with automatic vent, cylinder connection 5/8 inch BSP, DIN EN 144-2,1. and pressure gauge mounted on filling valve.

**606168** Hose 1 m, PN 450

### Ordering Information

Product Number	Product Name
777994	Poseidon PE100 Air Compressor 200 bar
777965	Poseidon PE100 Air Compressor 300 bar

### Accessories

Product Number	Product Name
736660	Breathing Air Compressor Quality Test Kit
528935	Compressor Filter Charge
652644	Service Kit Junior II/PE 500 H/1 Year
652651	Service Kit Junior II/PE1000 H/2 Years
736208	Service Kit Junior II/PE 2000 H/4 Years
655167	Compressor Synthetic oil 1 L
655159	Compressor Synthetic Oil 5 L
605261	Filling Valve 200 bar (Black hand wheel)
605253	Filling Valve 300 bar (Red hand wheel)
606168	Filling Hose 1 m DN5, PN450
654657	Filling Hose 3 m DN5, PN450
791619	Filling Hose 25 m DN5, PN450
758847	Filling Hose 50 m, DN5, PN450

### Approvals

TÜF EC-Conformity declaration



**GET IN TOUCH**

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