

High-pressure Compressor PE-HE

100121

- **Uncompromising on quality:** With a robust compressor block and piston rings made from wear-resistant special plastic.
- Durable and robust: Thanks to oil cooling in the final compressor stage. For low wear and long service life.
- **Ideal for continuous operation in harsh conditions:** Intercoolers and aftercoolers made from rust-free stainless steel. For high corrosion resistance.
- Compact installation dimensions: Compact horizontal unit design.

The PE 250-HE and PE 300-HE horizontal units in the POSEIDON EDITION series by BAUER KOMPRESSOREN are one of the most compact stationary units in their performance class.

They strike an outstanding balance between price and free air delivery. With proven core components and a robust chassis in the high quality BAUER has become renowned for.

Thanks to the space-saving arrangement of compressor block and drive, the units in the HE series, which have been designed with absolutely no compromise where durability is concerned, take up next to no floor space.

They are also fitted with an automatic condensate drain and the user-friendly BHW-CONTROL as standard.

Technical specifications

Туре	Charging ra	ate 1		Number of	Speed	Motor	Dimensions
designation				compressor	approx.	output	$L \times W \times H$
				stages			
	l/min	m³/h	cfm		rpm	kW	cm
PE 250-HE	250	15	9	3	1450	5.5	110×69×99
PE 300-HE	300	18	11	3	1800	7.5	110×69×99

 $^{^{\}rm 1}$ Measured with cylinder filling (10 I) from 0 to 200 bar, $\pm 5\%$







