

## **High-pressure Compressor PE-VE**

100123

- The proven PE-VE series: For peak free air delivery up to 850 l/min
- Ideal for transport and breathing protection: Practically equipped and absolutely reliable in operation
- Compressor with BAUER quality standard: Technically advanced mirroring the state of the art

The breathing air compressors in the PE-VE series are characterised by their impressive peak free air delivery rates of up to 850 l/min.

Professionally customised to meet individual needs and FAD requirements in breathing air applications, the PE-VE units offer practical equipment, typical BAUER quality and certified safety for reliable stationary operation.

## **Technical specifications**

Туре	Charging rate <sup>1</sup>			Number of	Speed	Motor	Dimensions
designation				compressor	approx.	output	$L \times W \times H^2$
				stages			
	l/min	m³/h	cfm		rpm	kW	cm
PE 300-VE	300	18	11	3	1800	7.5	114×83×152
PE 400-VE	400	24	14	4	1800	11	
PE 550-VE	550	33	20	4	1230	11	
PE 700-VE	700	42	25	4	1400	15	
PE 850-VE	850	51	30	4	1800	18.5	
PE 320-VE-420	320	19	11.5	4	1450	7.5	
PE 500-VE-420	500	30	18	4	1170	11	
PE 600-VE-420	560	33.6	19.8	4	1490	15	

 $<sup>^{1}</sup>$  Measured with cylinder filling from 0 to 200 bar (0 to 3000 psi),  $\pm 5\%$ 

 $<sup>^2</sup>$  Dimensions for Super-Silent version: 148 × 83 × 152 cm | 160 × 83 × 152 cm (PE 850)





