

Mounting Options PE

Type		PE 100 TB	PE 100 TW	PE 100 TE	PE 200 TE	PE 250 TE	PE 250 HE	PE 300 TE	PE 300 HE	PE 320 VE	PE 500 VE	PE 600 VE	PE 680 VE
	FAD (l/min.)	100	100	100	200	250	250	300	300	320	500	600	680
	approx. cylinder filling per h (10 liter/200 bar)	3	3	3	6	8	8	9	9	10	15	18	21
	operating pressure max. (bar)	350	350	350	350	350	350	350	350	420	420	420	350
	motor power (kW)	4	2,2	2,2	4	5,5	5,5	7,5	7,5	7,5	11	15	15
	Options												
Design	Mobile	●	●	●	●	●	-	●	-	-	-	-	-
	Stationary	-	-	-	-	-	●	-	●	●	●	●	●
Noise level	Super silent	-	-	-	-	-	-	-	-	○	○	○	○
	Open	●	●	●	●	●	●	●	●	●	●	●	●
Filling pressure (bar)	Filling pressure 225 bar (PN200)	●	●	●	●	●	●	●	●	●	●	-	●
	Filling pressure 330 bar (PN300)	●	●	●	●	●	●	●	●	●	●	-	●
	Filling pressure 350 bar	-	-	-	-	-	-	-	-	-	-	-	-
	Filling pressure 420 bar	-	-	-	-	-	-	-	-	○	○	●	-
Drive	3-phase motor	-	-	●	●	●	●	●	●	●	●	●	●
	1-phase motor	-	●	-	-	-	-	-	-	-	-	-	-
	Combustion engine	●	-	-	-	-	-	-	-	-	-	-	-
Voltages /frequencies	Operating voltage 400VAC/50Hz (3ph.)	-	-	●	●	●	●	●	●	●	●	●	●
	Operating voltage 230VAC/50Hz (1ph.)	-	●	-	-	-	-	-	-	-	-	-	-
	Other voltages / frequencies	-	○	○	○	○	○	○	○	○	○	○	○
Control	Motor protection switch	-	●	○	○	○	-	○	-	-	-	-	-
	Without control	●	●	●	●	●	-	●	-	-	-	-	-
	Control (BHW) semi-automatic	-	-	-	○	○	●	○	●	●	●	●	●
	Control (BHW) fully-automatic	-	-	-	-	-	○	-	○	○	○	○	○

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	FAD (l/min.)	100	100	100	200	250	250	300	300	320	500	600	680
	approx. cylinder filling per h (10 liter/200 bar)	3	3	3	6	8	8	9	9	10	15	18	21
	operating pressure max. (bar)	350	350	350	350	350	350	350	350	420	420	420	350
	motor power (kW)	4	2,2	2,2	4	5,5	5,5	7,5	7,5	7,5	11	15	15
	Options												
Automatic condensate drain	automatic condensate drain	-	-	-	○	○	●	○	●	●	●	●	●
	condensate drain (manual)	●	●	●	●	●	-	●	-	-	-	-	-
	condensate collecting system 10l	-	-	-	○	○	●	○	●	●	●	●	●
Monitoring	oil pressure	-	-	-	-	-	-	-	-	●	●	●	●
	final pressure	-	-	-	○	○	●	○	●	●	●	●	●
	Hysteresis (not adjustable)	-	-	-	○	○	●	○	●	●	●	●	●
Breathing air-purification	Securus-monitoring(signal unit)	-	-	-	-	-	○	○	○	○	○	○	○
	B-Timer	-	-	-	○	○	○	○	○	-	-	-	-
	Purification system P11	●	●	●	-	-	-	-	-	-	-	-	-
	Purification system P21	-	-	-	●	●	-	●	-	-	-	-	-
	Purification system P31	-	-	-	-	○	●	○	●	-	-	-	-
	Purification system P41	-	-	-	-	-	-	-	-	●	●	-	-
	Purification system P42	-	-	-	-	-	○	○	○	-	-	-	-
	Purification system P61	-	-	-	-	-	-	-	-	-	-	●	●
	AIR-KOOL	-	-	-	-	-	-	-	-	○	○	○	○
Filling devices	Without filling device	-	-	-	-	-	●	-	●	●	●	●	●
	Filling device 1x200bar or 1x300bar	●	●	●	●	●	-	●	-	-	-	-	-
	Filling device 1x300/1x200bar (SOD)	-	-	-	○	○	-	○	-	-	-	-	-
	Filling device 2x200bar or 2x300bar	-	-	-	-	-	○	-	○	-	-	-	-
	Filling panel 200bar or 300bar (direct)	-	-	-	-	-	○	-	○	○	○	○	○
	Filling panel 300/200/PR (direct)	-	-	-	-	-	○	-	○	○	○	○	○
	Filling panel 200bar or 300bar (hoses)	-	-	-	-	-	○	-	○	○	○	○	○
	Filling panel 300/200/PR (hoses)	-	-	-	-	-	○	-	○	○	○	○	○