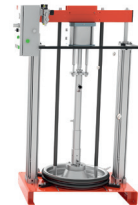
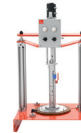


High performance piston pumps

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Technical data



Basic version		P10	P30	P80	P200
Tandem- / double drum pump		–	X		
Pump with stand		X	–		
One hand control		X			
Two hand control		–	X		
Pressure ratio (drive)		11:1 / 37:1	33:1	56:1	37:1 / 48:1 / 56:1
Flow rate (with 20 double strokes)	l/min	0.29 / 0.095	0.64	0.61	6 / 3 / 0.6
Material viscosity (ball valve pump / chop check pump)	mPa s	0.2 / 0.8 M	2.5 M		2.5 / 5.0 M
Working pressure (max.)	bar	20-160 (250)	20-160 (250)	20-250 (315)	20-250 (400)
Air consumption at 20 double strokes	l/min	22	142	220	220 - 1400
Dimension baseplate (A x B)	mm	410 x 300	610 x 500		900 x 600
Height retracted	mm	870/777	1060	1400	1650
Height extended	mm	1100/1127	1540	2200	2600
Weight without container	kg	17.5 / 22	60 / 67	65 / 72	165 / 185
Maximum container height	mm	400/340	450	750	880
Maximum container size	l	10	30	80	200
Maximum container-Ø outside	mm	315	455	440	575
Cartridge-Ø min. / max.	mm	40 -51	–		