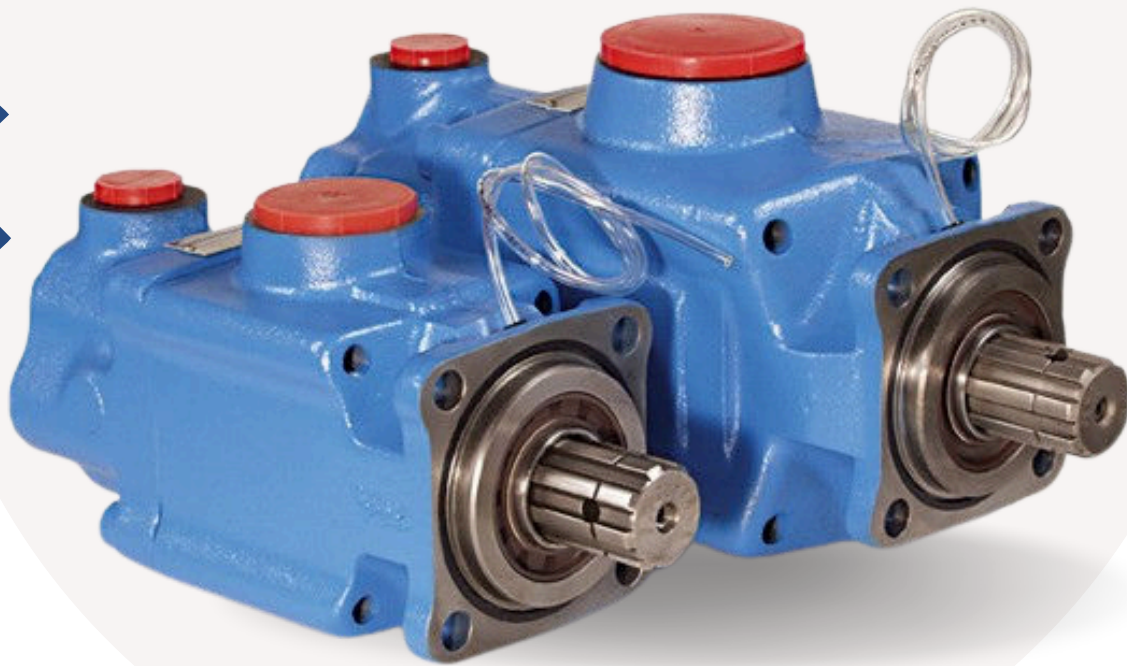




x



PA-PAC SERIES



Fixed displacement pumps

PA-PAC pumps combine automatic dual direction of rotation with high operating pressure in a robust fixed-displacement design. Available in single- and twin-flow versions, they deliver reliable performance even with low-quality or degraded fluids, making them ideal for demanding truck applications.

Technical data

Pump reference		Displacement (cc/rev)		A	B	C	D	E	F	G	J	K	Weight (kg)	Overhang torque (N.m)	Max. speed (rpm)	Max. torque absorbed at 400 bar ⁽¹⁾ (N.m)
		a	b													
► Single flow																
PA 25	0511510	25	-	261	102	126	47	78	64	107	G 1 1/2"	G 3/4"	15	17	2200	177
PA 32	0511515	34	-	261	102	126	47	78	64	107	G 1 1/2"	G 3/4"	15	17	2000	240
PA 40	0511520	43	-	261	102	126	47	78	64	107	G 1 1/2"	G 3/4"	15	17	1750	304
PA 50	0511525	50	-	261	102	126	47	78	64	107	G 1 1/2"	G 3/4"	15	17	1650	354
PA 100	0511565	104	-	290	123	138.8	69	90	69	124	G 2"	G 3/4"	23.5	31.5	1400	736
PA 114	0511570	114	-	290	123	138.8	69	90	69	124	G 2"	G 3/4"	23.5	31.5	1350	807
PAC 40	0511460	40	-	226	94.9	103.3	62	73.2	54	98	G 1 1/2"	G 3/4"	12.5	12.6	1800	283
PAC 50	0511465	50	-	226	94.9	103.3	62	73.2	54	98	G 1 1/2"	G 3/4"	12.5	12.6	1650	354
PAC 65	0511490	65	-	243	102.5	112.8	63	78	65	107	G 1 1/2"	G 3/4"	16	17.6	1500	460
PAC 80	0511705	78	-	247	102.5	116.3	63	78	65	107	G 1 1/2"	G 3/4"	17	21.3	1350	552
► Twin-flow - 2 x 3 pistons																
PA 2 x 50	0511555	52	52	290	123	138.8	69	90	69	124	G 2"	G 3/4"	23.5	31.5	1400	736 ⁽²⁾
PA 2 x 57	0511560	57	57	290	123	138.8	69	90	69	124	G 2"	G 3/4"	23.5	31.5	1350	807 ⁽²⁾
PA 2 x 75	0516100	75	75	302	126	147.8	72.5	90	72.5	135	G 2"	G 3/4"	26.8	38.7	1350	1062 ⁽²⁾
PA 75-40	0516810	75	40	302	126	147.8	72.5	90	72.5	135	G 2"	G 3/4"	27.4	38.7	1350	807 ⁽²⁾
PAC 2 x 25	0511480	25	25	243	102.5	112.8	63	78	65	107	G 1 1/2"	G 3/4"	16	17.6	1750	354 ⁽²⁾
PAC 2 x 32	0511485	32	32	243	102.5	112.8	63	78	65	107	G 1 1/2"	G 3/4"	16	17.6	1500	460 ⁽²⁾
PAC 2 x 40	0511710	39	39	247	102.5	116.3	63	78	65	107	G 1 1/2"	G 3/4"	17	21.3	1350	552 ⁽²⁾

(1) Maximum torque given with a mechanical efficiency at 90%.
(2) Maximum torque for the two pressure ports at 400 bar.

Dimensions in mm.



Product catalogue
➤ Open



Product webpage
➤ Open