

W SERIES

Mobile and industrial pumps

The W/WA pump range is designed for both industrial and mobile hydraulic applications. Available in ISO and SAE versions, it combines high efficiency, high-speed capability, and reliable performance in demanding environments.



Technical data

Pump	Displacement	Max. continuous rotation speed (1)	Max. pressure continuous/ peak (2)	Theoretical torque at 5100 psi (350 bar)	Max. flow	Temperature min. / max. (3)	Weight
	cu.in/rev (cc/rev)	(rpm)	psi (bar)	lbf ft (N.m)	US gpm (lpm)	(°C)	lbs (kg)
W5	5	3150	400 / 450	28	15,75	-25 / 110	4,4
W12	12	3150	400 / 450	67	37,80	-25 / 110	5,5
W18	18	3150	400 / 450	98	56,70	-25 / 110	5,5
W25	24,9	2500	400 / 450	140	62,50	-25 / 110	11,5
W32	32,1	2500	400 / 450	175	80,00	-25 / 110	11,5
W41	41,1	2250	400 / 450	227	92,25	-25 / 110	11,5
W45	45,4	2300	400 / 450	252	103,50	-25 / 110	18
W50	50,3	2300	400 / 450	280	115,00	-25 / 110	18
W63	63	2250	400 / 450	350	145,00	-25 / 110	18
W80	80,4	2300	400 / 450	445	184,00	-25 / 110	23
W90	90	2100	400 / 450	497	189,00	-25 / 110	23
W108	108,3	1900	400 / 450	595	205,00	-25 / 110	23
W125	125,4	1950	400 / 450	695	244,00	-25 / 110	30

(1) At absolute pressure 14.5 psi (1 bar), ISO VG46 fluid at 77°F (25°C).
(2) Intermittent, 5% of the time.
(3) Also available with special low-temperature seals. For -40°F (-40°C), please contact us.



Product catalogue
➤ Open



Product webpage
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