

QUATRO 1300 HP PERFORMANCE CHART

Stroke per min.			180	140	100	60
1300 hp	Hydraulic hp		1170	847	605	363
Liner size in. (mm)	Gal/stk (Liters/stk)	Max discharge pressure PSI (kg/cm ²)	GPM - Gallons per minute (LPM - Liters per minute)			
7 (177.8)	5.33 (20.18)	2090 (154)	960	906	853	746
6.5 (165.1)	4.60 (17.40)	2424 (178)	827	781	735	644
6 (152.4)	3.92 (14.83)	2845 (209)	705	666	627	548
5.5 (139.7)	3.29 (12.46)	3386 (249)	647	612	576	504
5 (127)	2.72 (10.30)	4097 (301)	490	462	435	381
4.5 (114.3)	2.20 (8.34)	5000 (367)	397	375	353	308
4 (101.6)	1.74 (6.59)	5000 (367)	313	296	279	244

Rated strokes and horsepower 180 SPM @ 1300 Input horsepower. Liners available in 1/2" sizes.
 Hydraulic horsepower & flow rate based upon 90% mechanical efficiency and 100% volumetric efficiency.
 All data subject to change without notification

Max input hp	1300
Pump speed	180 SPM
Stroke length	8" (203.2 mm)
Max. piston size	7" (177.8 mm)
Min. piston size	4" (101.6 mm)
Fluid end working pressure	5000 PSI (34.4 Mpa)
Max. flow rate	960 GPM (3632 LPM)

Width	66" (1,676 mm)
Length	155" (3,937 mm)
Height	75" (1,905 mm)
Complete pump weight	27,750 lbs (12,587 Kg)
Fluid module removal	25 min

