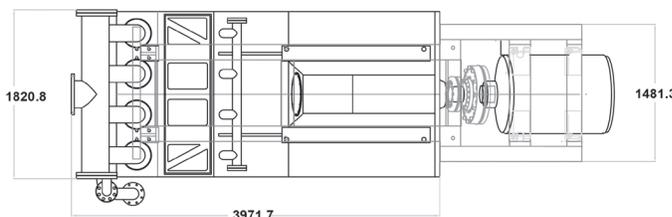
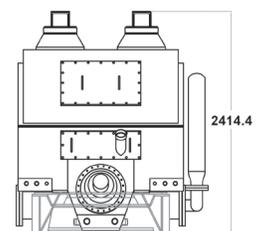
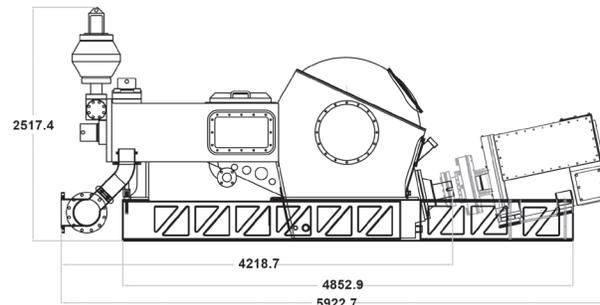
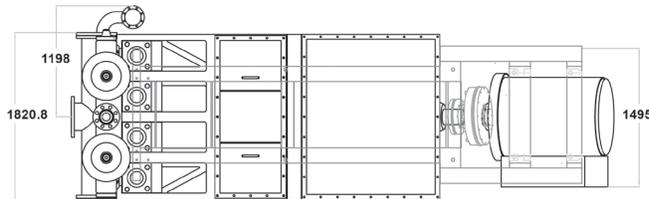


QUATRO 1600 HP PERFORMANCE CHART

Stroke per min.			145	120	90	50
1600 hp	Hydraulic hp		1521	1259	944	524
Liner size in. (mm)	Gal/stk (Liters/stk)	Max discharge pressure PSI (kg/cm ²)	GPM - Gallons per minute (LPM - Liters per minute)			
6 (152.4)	4.90 (18.53)	3672 (270)	710 (2687)	588 (2224)	441 (1668)	245 (927)
5.5 (139.7)	4.11 (15.57)	4370 (321)	597 (2258)	494 (1869)	370 (1401)	206 (779)
5 (127)	3.40 (12.87)	52.88 (388)	493 (1866)	408 (1544)	306 (1158)	170 (643)
4.5 (114.3)	2.75 (10.42)	6528 (480)	399 (1511)	330 (1251)	248 (938)	138 (521)
4 (101.6)	2.18 (8.24)	7500 (551)	316 (1194)	261 (988)	196 (741)	109 (412)

Rated strokes and horsepower 145 SPM @ 1600 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	1600
Pump speed	145 SPM
Stroke length	10" (254 mm)
Max. piston size	6" (152.4 mm)
Min. piston size	4" (101.6 mm)
Fluid end working pressure	7500 PSI (51.71 Mpa)
Max. flow rate	710 GPM (6046 LPM)
Width	72" (1821 mm)
Length	166" (4218 mm)
Height	96" (2428 mm)
Weight complete*	49,500 lbs (22,452 Kg)



*Unitized, ready-to-run. Includes: pulsation dampeners, suction desurgers, liners, discharge manifold, suction manifold, and strainer cross