

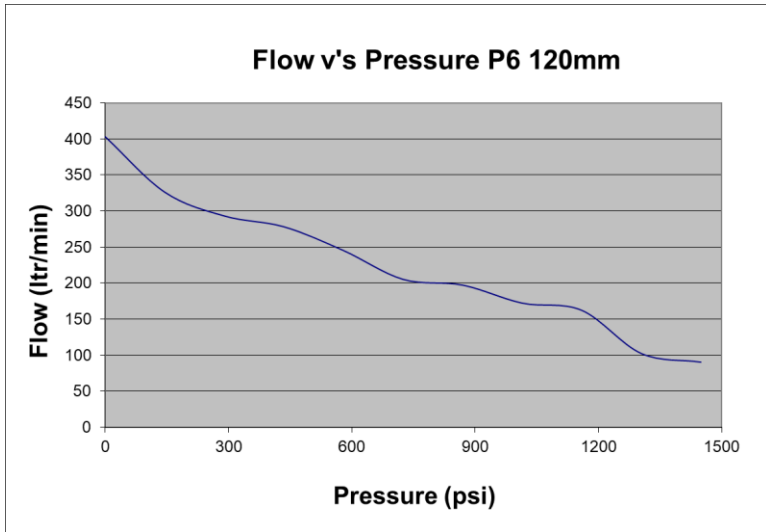
P6 Series CP-P6-120-D Data Sheet

The CP-P6-120-D operates with a 120mm plunger, this is a high flow transfer pump and is the largest pump currently available in the range. The CP-P6-120-D has a pressure range up to 1,636 psi and can achieve flowrates of 403 ltr/min or 3,650 bbls/day with a stroke volume of 2450cc or 2.45 litres.

Air input to hydraulic discharge pressure static/stall values.

Pump Model	Hydraulic Piston Diameter	Pump Ratio	20 psig Air Supply	40 psig Air Supply	60 psig Air Supply	80 psig Air Supply	100 psig Air Supply
CP-P6-120-D	120mm	16.3 - 1	327	654	982	1,309	1,636

Flow Charts:



Pressure (psi)	Flow (ltrs/min)
0	403.00
145	326.00
290	293.00
435	278.00
580	245.00
725	205.00
870	197.00
1015	172.00
1160	162.00
1305	102.00
1450	90.00

Pump Dimensions:

