

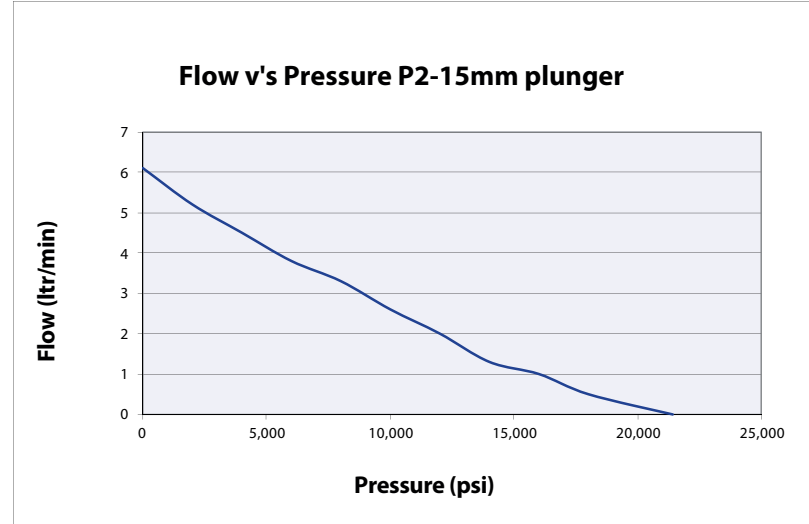
P2 Series CP-P2-15-D Data Sheet

The CP-P2-15-D operates with a 15mm plunger, it is the smallest in the P2 series giving lower more accurate injection rates but also at a much higher pressure. The CP-P2-15-D has a pressure range up to 21,400 psi and an injection rate up to 6.1 ltr/min with a stroke volume of 25cc.

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-P2-15-D	15mm	214 - 1	4,282	8,564	12,848	17,129	21,411

Flow Charts:



Pressure (PSI)	Flow (ltr/min)
0	6.10
2,000	5.20
4,000	4.50
6,000	3.80
8,000	3.30
10,000	2.60
12,000	2.00
14,000	1.30
16,000	1.00
18,000	0.50

Pump Dimensions:

