

High Pressure, 3 Diaphragm

Model 9910-DBS110 and DBA110

*All HP requirements listed in the table below are electrical.
For approximate gasoline equivalent, multiply by 1.3.*

Pressure in PSI and BAR	GPM	HP	GPM	HP	GPM	HP
	LPM	HP	LPM	HP	LPM	HP
	@350 RPM		@450 RPM		@550 RPM	
0 PSI	18.5	0.5	23.4	0.9	28.5	1.5
0 BAR	69.9	0.5	88.4	0.9	108.0	1.5
435 PSI	18.0	5.1	22.7	6.7	27.8	8.2
30 BAR	68.0	5.1	86.0	6.7	105.2	8.2
580 PSI	17.9	6.7	22.6	8.7	27.6	10.6
40 BAR	67.6	6.7	85.7	8.7	104.5	10.6
725 PSI	17.7	8.3	22.6	10.7	27.3	12.9
50 BAR	67.0	8.3	85.4	10.7	103.3	12.9



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