

High Pressure, 3 Diaphragm

Model 9910-DBS140 and DBA140

*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	25.0	0.9	31.6	1.7	37.6	2.7
0 BAR	94.6	0.9	119.8	1.7	142.3	2.7
435 PSI	23.9	7.0	30.5	9.0	36.9	11.0
30 BAR	90.3	7.0	115.3	9.0	139.7	11.0
580 PSI	23.6	9.0	30.3	11.6	36.5	14.1
40 BAR	89.5	9.0	114.7	11.6	138.0	14.1
725 PSI	23.0	10.9	29.4	14.1	35.6	17.1
50 BAR	87.2	10.9	111.2	14.1	134.8	17.1



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