

Medium Pressure, 3 Diaphragm

Model 9910-D503, D503GRGI and D503GRGI34

*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	GPM	HP	GPM	HP
	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP
	@350 RPM		@400 RPM		@450 RPM		@500 RPM		@550 RPM	
145 PSI	9.2	1.2	10.6	1.5	11.6	1.8	12.7	2.2	13.7	2.5
10 BAR	35	1.2	40	1.5	44	1.8	48	2.2	52	2.5
285 PSI	9.0	2.0	10.3	2.3	11.4	2.8	12.4	3.1	13.5	3.5
19.7 BAR	34	2.0	39	2.3	43	2.8	47	3.1	51	3.5
430 PSI	8.7	2.7	10.0	3.0	11.1	3.5	12.1	4.0	13.2	4.5
29.7 BAR	33	2.7	38	3.0	42	3.5	46	4.0	50	4.5
580 PSI	8.4	3.4	9.8	3.8	10.8	4.4	11.9	4.9	12.9	5.4
40 BAR	32	3.4	37	3.8	41	4.4	45	4.9	49	5.4



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