

HORIZONTAL SPLIT CASE / DIESEL

PUMP	FLOW USgpm (L/s)	SPEED rpm	PRESSURE RANGE psi (kPa)					
			UL		FM			
5 x 4 x 10F	500 (32)	2600	41 (283)	-	92 (634)	41 (283)	-	92 (634)
		2800	48 (331)	-	107 (738)	48 (331)	-	107 (738)
		3000	46 (317)	-	125 (862)	46 (317)	-	124 (855)
	750 (47)	3000	84 (579)	-	116 (800)	83 (572)	-	116 (800)
5 x 4 x 12 HF	500 (32)	1780	41 (283)	-	64 (441)	41 (283)	-	63 (434)
		2100	41 (283)	-	91 (627)	41 (283)	-	91 (627)
		2350	52 (359)	-	117 (807)	53 (365)	-	116 (800)
	750 (47)	2350	84 (579)	-	110 (758)	84 (579)	-	107 (738)
6 x 5 x 9.5 F	750 (47)	2600	47 (324)	-	67 (462)	47 (324)	-	67 (462)
		2800	55 (379)	-	80 (551)	56 (386)	-	80 (551)
		3000	66 (455)	-	93 (641)	66 (455)	-	94 (648)
	1000 (63)	3000	77 (531)	-	85 (586)	77 (531)	-	85 (586)
6 x 5 x 10 F	750 (47)	2600	56 (386)	-	92 (634)	54 (372)	-	92 (634)
		2800	63 (434)	-	107 (738)	63 (434)	-	107 (738)
		3000	75 (517)	-	123 (848)	74 (510)	-	123 (848)
	1000 (63)	3000	92 (634)	-	117 (807)	92 (634)	-	117 (807)
6 x 5 x 12 HF	750 (47)	1780	45 (310)	-	68 (469)	45 (310)	-	68 (469)
		2350	83 (572)	-	126 (869)	83 (572)	-	126 (869)
	1000 (63)	2350	77 (531)	-	120 (827)	77 (531)	-	120 (827)
6 x 5 x 12 MF	750 (47)	2350	56 (386)	-	115 (793)	45 (310)	-	115 (793)
		2600	72 (496)	-	143 (986)	72 (496)	-	143 (986)
		2800	85 (586)	-	167 (1151)	85 (586)	-	167 (1151)
		2945	95 (655)	-	186 (1282)	95 (655)	-	186 (1282)
	1000 (63)	2600	93 (641)	-	134 (924)	93 (641)	-	134 (924)
		2800	111 (765)	-	158 (1089)	111 (765)	-	158 (1089)
		2945	104 (717)	-	177 (1220)	104 (717)	-	177 (1220)



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UMP	FLOW USgpm (L/s)	SPEED rpm	PRESSURE RANGE psi (kPa)					
			UL		FM			
6 x 5 x 15F	1000 (63)	1780	51 (352)	-	96 (662)	51 (352)	-	96 (662)
		2100	75 (517)	-	137 (945)	75 (517)	-	137 (945)
		2960	N/A		162 (1117)	-	236 (1627)	
	1250 (79)	1790	75 (517)	-	92 (634)	75 (517)	-	92 (634)
		2100	77 (531)	-	133 (917)	77 (531)	-	133 (917)
		2350	90 (621)	-	170 (1172)	90 (621)	-	170 (1172)
		2600	116 (212)	-	212 (1462)	116 (800)	-	212 (1462)
		2800	136 (938)	-	205 (1413)	136 (938)	-	205 (1413)
	1500 (95)	2960	155 (1069)	-	229 (1579)	155 (1069)	-	229 (1579)
		2350	122 (841)	-	164 (1131)	122 (841)	-	164 (1131)
		2600	122 (841)	-	207 (1427)	122 (841)	-	206 (1420)
		2800	128 (883)	-	197 (1358)	128 (883)	-	197 (1358)
8 x 6 x 10 LF	1000 (63)	2600	60 (414)	-	95 (655)	60 (414)	-	93 (641)
		3000	66 (455)	-	130 (896)	65 (448)	-	129 (889)
	1250 (79)	3000	78 (538)	-	125 (862)	77 (531)	-	125 (862)
	1500 (95)	3000	100 (690)	-	120 (827)	100 (690)	-	119 (821)
8 x 6 x 12.5 LF	1250 (79)	3000	125 (862)	-	195 (1345)	125 (862)	-	195 (1345)
8 x 6 x 12.5 MF	1250 (79)	2350	51 (352)	-	78 (538)	51 (352)	-	78 (538)
	1500 (95)	2350	72 (496)	-	98 (676)	72 (496)	-	98 (676)
		2600	82 (565)	-	126 (869)	83 (572)	-	126 (869)
		2945	111 (765)	-	167 (1151)	111 (765)	-	167 (1151)
8 x 6 x 12.5 HF	1250 (79)	1780	40 (276)	-	74 (510)	40 (276)	-	73 (503)
		2100	58 (400)	-	106 (731)	58 (400)	-	106 (731)
		2350	76 (524)	-	135 (931)	76 (524)	-	134 (924)
	1500 (95)	1780	50 (345)	-	72 (496)	50 (345)	-	72 (496)
		2100	54 (372)	-	103 (710)	53 (365)	-	103 (710)
		2350	72 (496)	-	130 (896)	72 (496)	-	130 (896)
8 x 6 x 15 MF	1500 (95)	1780	50 (345)	-	103 (710)	50 (345)	-	103 (710)
		2100	74 (510)	-	148 (1020)	74 (510)	-	148 (1020)
		2350	96 (662)	-	187 (1289)	96 (662)	-	187 (1289)
	2000 (126)	1780	79 (545)	-	96 (662)	80 (552)	-	96 (662)
		2100	87 (600)	-	141 (972)	87 (600)	-	141 (972)
		2350	87 (600)	-	182 (1255)	87 (600)	-	182 (1255)



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			UL		FM	
8 x 6 x 15 HF	1500 (95)	1780	75 (517)	-	112 (772)	75 (517) - 112 (772)
	2000 (126)	1780	70 (483)	-	107 (738)	70 (483) - 107 (738)
8 x 6 x 16 F	750 (47)	1780	64 (441)	-	116 (800)	64 (441) - 116 (800)
		2100	90 (621)	-	164 (1131)	90 (621) - 164 (1131)
		2350	114 (786)	-	176 (1214)	115 (793) - 177 (1220)
	1000 (63)	1780	61 (421)	-	113 (779)	61 (421) - 114 (786)
		2100	87 (600)	-	162 (1117)	88 (607) - 162 (1117)
		2350	111 (765)	-	175 (1207)	113 (779) - 175 (1207)
	1250 (79)	1780	57 (393)	-	110 (758)	57 (393) - 112 (772)
		2100	84 (579)	-	158 (1089)	85 (586) - 158 (1089)
		2350	108 (745)	-	172 (1186)	110 (758) - 173 (1193)
	1500 (95)	1780	72 (496)	-	105 (724)	72 (496) - 107 (738)
		2100	78 (538)	-	154 (1062)	81 (558) - 154 (1062)
		2350	104 (717)	-	167 (1151)	106 (731) - 170 (1172)
2000 (126)	2100	120 (827)	-	142 (979)	120 (827) - 142 (979)	
10 x 8 x 11 MF	2000 (126)	2945	100 (689)	-	146 (1007)	100 (689) - 146 (1007)
10 x 8 x 11 HF	2000 (126)	1780	45 (310)	-	53 (365)	45 (310) - 54 (372)
		2100	59 (407)	-	80 (552)	59 (407) - 80 (552)
		2945	128 (883)	-	165 (1138)	128 (883) - 165 (1138)
10 x 8 x 14 LF	2000 (126)	1780	61 (421)	-	85 (586)	61 (421) - 85 (586)
		2945	140 (965)	-	217 (1496)	140 (965) - 202 (1393)
	2500 (158)	2945	140 (965)	-	212 (1462)	140 (965) - 197 (1358)
10 x 8 x 14 HF	2000 (126)	1780	60 (414)	-	91 (627)	60 (414) - 91 (627)
		2100	73 (503)	-	131 (903)	73 (503) - 130 (896)
		2350	95 (655)	-	154 (1062)	95 (655) - 153 (1055)
	2500 (158)	1780	80 (552)	-	85 (586)	80 (552) - 85 (586)
		2100	91 (627)	-	127 (876)	91 (627) - 127 (876)
		2350	108 (745)	-	150 (1034)	108 (745) - 149 (1027)
12 x 8 x 18 F	2000 (126)	1780	89 (614)	-	138 (951)	89 (614) - 138 (951)
	2500 (158)	1780	84.5 (583)	-	135 (931)	84.5 (583) - 135 (931)
	3000 (189)	1780	79 (545)	-	131 (903)	79 (545) - 131 (903)

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