






# FLATLAND POWER PRODUCTS





DIV OF FLATLAND POWER GROUP LTD

FPP - Parker Denison Series Replacement





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Hydraulic Pumps	Series	Displacement (cc/rev)	Mounting Flange	Pressure	Shaft	Through Drive
	<b>PV</b> <b>(Variable)</b>	16	4 Bolts ISO 3019/2 4 Bolts ISO 3019/1 (SAE)	Nominal: 350bar Maximum: 420bar	Cylindric Key / Splined	Through Drive available, tandem available
		20				
		23				
		28				
		32				
		40				
		46				
		63				
		80				
		92				
		140				
		180				
		270				
360						
	<b>PAVC</b> <b>(Variable)</b>	33	2 Bolts	Nominal: 207bar Maximum: 248bar	Parallel Key / Splined	Through Drive available, tandem available
		38				
		65				
		100				
	<b>PVP</b> <b>(Variable)</b>	16	2 Bolts	Nominal: 248bar	Parallel Key / Splined	Through Drive available, tandem available
		23				
		33				
		41				
		48				
		60				
		76				
		100				
		140				



	<b>VP1-095</b>	95	4 Bolts	Nominal: 400bar Maximum: 420bar	Splined	/
	<b>P1-Mobile PD-Industrial (Variable)</b>	18	4 Bolts	Nominal: 280bar Maximum: 320bar	Parallel Key / Splined	Through Drive available, tandem available
		28				
		45				
		60				
		75				
		100				
		140				
	<b>P2 Series P3 Series (Variable)</b>	60	2 Bolts 4 Bolts	Nominal: 320bar Maximum: 370bar	Splined	Through Drive available, tandem available
		75				
		105				
		145				
		105				
		145				
	<b>V12 Motor</b>	60	4 Bolts	Nominal: 420bar Maximum: 480bar	Splined	/
		80				
		160				
	<b>V14 Motor</b>	110				
		160				
	<b>T12 Motor</b>	60				
		80				
	<b>F11 (Fixed)</b>	5	2 Bolts 4 Bolts	Nominal: 350bar Maximum: 420bar	Parallel Key / Splined	/
		6				
		10				
		12				
		14				
		19				



	<p><b>F12 (Fixed)</b></p>	<table border="1"> <tr><td>30</td></tr> <tr><td>40</td></tr> <tr><td>60</td></tr> <tr><td>80</td></tr> <tr><td>90</td></tr> <tr><td>110</td></tr> <tr><td>125</td></tr> <tr><td>150</td></tr> <tr><td>250</td></tr> </table>	30	40	60	80	90	110	125	150	250	<p>2 Bolts 4 Bolts</p>	<p>Nominal: 350bar Maximum: 420bar</p>	<p>Parallel Key / Splined</p>	<p>/</p>
30															
40															
60															
80															
90															
110															
125															
150															
250															
	<p><b>T6 Series Vane Pumps</b></p>	<p>T6CM, T6CP, T6D, T6E, T6CC, T6DC, T6EC, T6ED, T6DCC, T6EDC, etc.</p>													
	<p><b>Gold Cup P Series (Variable Pump)</b></p>	<table border="1"> <tr><td>P6</td></tr> <tr><td>P7</td></tr> <tr><td>P8</td></tr> <tr><td>P11</td></tr> <tr><td>P14</td></tr> <tr><td>P24</td></tr> <tr><td>P30</td></tr> </table>	P6	P7	P8	P11	P14	P24	P30	<p>4 Bolts</p>	<p>Nominal: 350bar Maximum: 420bar</p>	<p>Parallel Key / Splined</p>	<p>Through Drive available, tandem available</p>		
P6															
P7															
P8															
P11															
P14															
P24															
P30															
	<p><b>Gold Cup M Series (Variable Motor)</b></p>	<table border="1"> <tr><td>M6</td></tr> <tr><td>M7</td></tr> <tr><td>M8</td></tr> <tr><td>M11</td></tr> <tr><td>M14</td></tr> <tr><td>M24</td></tr> <tr><td>M30</td></tr> </table>	M6	M7	M8	M11	M14	M24	M30	<p>4 Bolts</p>	<p>Nominal: 350bar Maximum: 420bar</p>	<p>Parallel Key / Splined</p>	<p>Through Drive available, tandem available</p>		
M6															
M7															
M8															
M11															
M14															
M24															
M30															

	<b>World Cup Series (Variable Pump)</b>	P6W 98.3 ml/rev	4 Bolts	Nominal: 350bar / 420bar	Parallel Key / Splined	Through Drive available, tandem available
		P7W 118.8 ml/rev				
		P8W 131.1 ml/rev				
	<b>Premier Series (Variable Pump)</b>	P05/080	4 Bolts	Nominal: 414bar Maximum: 500bar	Parallel Key / Splined	Through Drive available, tandem available
		P7/110				
		P9/140				
		P12/200				
		P16/260				
	<b>T6 T7 Series Vane Pumps</b>	T7B T6C T6D T6E, T7BB T67CB T6CC T67DB T6DC T6DDS T67EB T6EC T6ED T6EE, etc.				
	<b>PVT (Variable Pump)</b>	PVT6	2 Bolts 4 Bolts	Nominal: 350bar Maximum: 420bar	Parallel Key / Splined	Through Drive available, tandem available
		PVT10				
		PVT15				
		PVT20				
		PVT29				
		PVT38				
		PVT47				
		PVT64				
	<b>Denison PV Series (Variable Pump)</b>	PV6	2 Bolts	Nominal: 275bar/310 bar	Parallel Key / Splined	Through Drive available, tandem available
		PV10				
		PV15				
		PV20				
		PV29				

Thank you in advance for your assistance & business.

Regards,  
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