

Model G6-68 W/Diesel Engine Rotary Gear Pump Unit

Pump Unit Include:

- Model G6-68 Rotary gear pump FM Approved.
- CLARKE Brand Diesel Engine UL listed and FM Approved.
- High Flexible Coupling.
- Diesel Engine Accessories: 24V DC Battery, Exhaust Connector, Muffler.
- Carbon Steel Coupling Guard RAL3000(standard) or other color on request.
- Carbon Steel Base Plate, RAL3000(standard) or other color on request.

Technical Data:

Max. Discharge Pressure: 20bar
 Speed: 1450RPM
 Connection Dia: DN40(48.3mm O.D)
 Connection Type: Groove, Flange, Thread
 Voltage: 220V/50HZ
 Oil Tank: On Request

Performance

Speed	G6-68	
1800rpm	Pressure	Flow Rate (Water)
	BAR	L/min
	5.0	302.8
	5.5	301.0
	6.0	299.3
	6.5	297.6
	7.0	295.9
	7.5	294.3
	8.0	292.7
	8.5	291.2
	9.0	289.8
	9.5	288.4
	10.0	287.1
	10.5	285.9
	11.0	284.7
	11.5	283.7
	12.0	282.6
	12.5	281.6
	13.0	280.7
	13.5	279.8
	14.0	279.0
	14.5	278.1
	15.0	277.4
	15.5	276.6
	16.0	275.9
	16.5	275.2
	17.0	274.5
	17.5	273.8
	18.0	273.1
	18.5	272.4
	19.0	271.7
	19.5	271.1
	20.0	270.4

Speed	G6-68	
1800rpm	Pressure	Flow Rate (Foam)
	BAR	L/min
	5.0	269.4
	5.5	268.5
	6.0	267.6
	6.5	266.8
	7.0	265.9
	7.5	265.1
	8.0	264.3
	8.5	263.4
	9.0	262.6
	9.5	261.9
	10.0	261.1
	10.5	260.3
	11.0	259.5
	11.5	258.7
	12.0	258.0
	12.5	257.2
	13.0	256.5
	13.5	255.8
	14.0	255.1
	14.5	254.4
	15.0	253.7
	15.5	253.1
	16.0	252.5
	16.5	251.9
	17.0	251.3
	17.5	250.8
	18.0	250.2
	18.5	249.8
	19.0	249.3
	19.5	248.9
	20.0	248.5

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Dimensions

