

CRB AVAILABLE FLOW RATES WITH 1800 RPM DC MOTORS

	OPTION A	OPTION B						OPTION C								
PUMP MODULE	SINGLE SPEED FLOW RATE cc/min	SINGLE SPEED WITH FLOW CONTROL FLOW RATE - cc/min						2 SPEED WITH FLOW CONTROL - FLOW RATE cc/min								
		1/2 GAL F/C		1 GAL F/C		1-1/2 GAL F/C		HIGH	LOW		HIGH	LOW		HIGH	LOW	
		MAX	MIN	MAX	MIN	MAX	MIN		1/2 GAL F/C			1 GAL F/C			1-1/2 GAL F/C	
									MAX	MIN		MAX	MIN		MAX	MIN
KP08	1440	n/a	n/a	n/a	n/a	n/a	n/a	1440	n/a	n/a	1440	n/a	n/a	1440	n/a	n/a
KP10	1800	380	n/a	n/a	n/a	n/a	n/a	1800	380	n/a	1800	n/a	n/a	1800	n/a	n/a
KP12	2160	740	206	n/a	n/a	n/a	n/a	2160	740	206	2160	n/a	n/a	2160	n/a	n/a
KP16	2880	1460	514	n/a	n/a	n/a	n/a	2880	1460	514	2880	n/a	n/a	2880	n/a	n/a
KP20	3600	2180	1234	761	n/a	n/a	n/a	3600	2180	1234	3600	761	n/a	3600	n/a	n/a
KP25	4500	3080	2134	1661	n/a	241	n/a	4500	3080	2134	4500	1661	n/a	4500	241	n/a
KP31	5580	4160	3214	2741	848	1321	n/a	5580	4160	3214	5580	2741	848	5580	1321	n/a
KP40	7200	5780	4834	4361	2468	2941	102	7200	5780	4834	7200	4361	2468	7200	2941	102
KP50	9000	7580	6634	6161	4268	4741	1902	9000	7580	6634	9000	6161	4268	9000	4741	1902
KP63	11340	9920	8974	8501	6608	7081	4242	11340	9920	8974	11340	8501	6608	11340	7081	4242
KP80	14400	12980	12034	11561	9668	10141	7302	14400	12980	12034	14400	11561	9668	14400	10141	7302

CRB AVAILABLE FLOW RATES WITH 1725 RPM AC MOTORS

TO CALCULATE 1725 AC MOTOR FLOW RATES - MULTIPLY DC MOTOR FLOW RATES x 0.95 (reduce by 5%)

CONSULT FACTORY FOR CRB AVAILABLE FLOW RATES WITH THREE PHASE MOTORS

OCTOPUS CRB PUMPSET MOTOR SIZING GUIDE

MAX FLOW RATE cc/min	1/2 HORSE POWER				3/4 HORSE POWER				1 HORSE POWER			
	DELIVERING FULL FLOW AT 900 PSI (1800 rpm)				DELIVERING FULL FLOW AT 900 PSI (1800 rpm)				DELIVERING FULL FLOW AT 900 PSI (1800 rpm)			
	FULL LOAD AMPS		STALL AMPS		FULL LOAD AMPS		STALL AMPS		FULL LOAD AMPS		STALL AMPS	
	12 vdc	24 vdc	12 vdc	24 vdc	12 vdc	24 vdc	12 vdc	24 vdc	12 vdc	24 vdc	12 vdc	24 vdc
	41.3	20	76.6	37.9	57.6	29.8	106	59.2	83.2	35.5	157	69.4
1440												
1800												
2160												
2880												
3600												
4500												
5580												
7200												
9000												
11340												
14400												
	REDUCED PRESSURE ONLY				REDUCED PRESSURE ONLY				REDUCED PRESSURE ONLY			

OCTOPUS CRB PUMPSET SHIPPING ENVELOPE & WEIGHT

PACKAGING	1/2 HORSE POWER	3/4 HORSE POWER	1 HORSE POWER
WOODEN BOX	75 LBS GROSS (34 Kg)	75 LBS GROSS (34 Kg)	82 LBS GROSS (37 Kg)
	12" x 12" x 37" Long 305mm x 305mm x 940mm Long	12" x 12" x 37" Long 305mm x 305mm x 940mm Long	12" x 12" x 37" Long 305mm x 305mm x 940mm Long