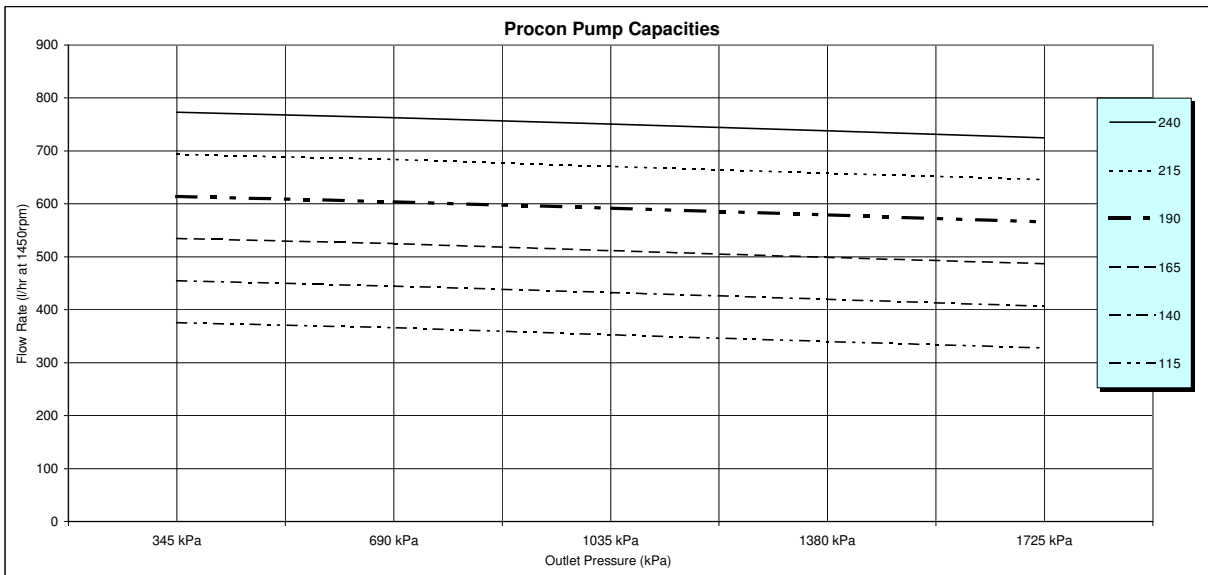


PROCON PUMP CAPACITIES AND HORSEPOWER REQUIREMENTS

(Use in conjunction with Procon Pumps Catalogue - Flow Rating and Motor Power requirements based on 4 Pole, 50 Hz Motors at 1450 RPM)

SERIES 4 nad 5 (known as 2500 & 2600 series)

PUMP MODEL			PUMP FLOW IN LITRES PER HOUR AT 0 PSI INLET PRESSURE & DISCHARGE				
Prefix CB & CO - Clamp on Mount			PRESSURES OF:				
No prefix - Flange Mount			345 kPa 50 psi	690 kPa 100 psi	1035 kPa 150 psi	1380 kPa 200 psi	1725 kPa 250 psi
SERIES		Legend					
4	5	(GPH in USA)					
2507	2607	240	773	763	751	738	725
2506	2606	215	694	684	671	658	646
2505	2605	190	614	604	592	579	566
2504	2604	165	535	525	512	499	487
2503	2603	140	455	445	433	420	407
2502	2602	115	376	366	353	340	328



PUMP MODEL			MOTOR POWER REQUIREMENTS IN kW AT 0 PSI INLET PRESSURE & DISCHARGE				
Prefix CB & CO - Clamp on Mount			PRESSURES OF:				
No prefix - Flange Mount			345 kPa 50 psi	690 kPa 100 psi	1035 kPa 150 psi	1380 kPa 200 psi	1725 kPa 250 psi
SERIES		Legend					
4	5	(GPH in USA)					
2507	2607	240	0.16	0.28	0.40	0.52	0.64
2506	2606	215	0.15	0.26	0.37	0.48	0.60
2505	2605	190	0.13	0.25	0.35	0.46	0.56
2504	2604	165	0.13	0.22	0.32	0.43	0.52
2503	2603	140	0.12	0.21	0.30	0.39	0.48
2502	2602	115	0.11	0.19	0.26	0.34	0.41

