SMC PUMPS

PERFORMANCE CHART

MODEL	HP/KW	PHASE	SOLID HELL. SIZE MM	DEL. SIZE IN MM		HEAD IN METER																					
						FULL OPEN	4	5	6	7	8	9	10	11	12	14	16	18	19	20	22	24	26	28	30	32	34
PSS-0.5	0.5/0.37	SINGLE	10	50	DISCHARGE IN LPM	280	235	225	205	180	150	110	70	40													
PSS-1.0	1.0/0.75	SINGLE	10	50		580	480	455	405	360	290	230	160	110	60												
PSS-1.5	1.5/1.1	SINGLE	15	75		650	590	560	500	460	430	360	275	190	120	70											
PSS-2.0	2.0/1.5	SINGLE	15	75		720	690	670	625	585	545	490	435	355	245	170	60										
PST-0.5	0.5/0.37	THREE	10	50		280	235	225	220	180	140	110	70	40													
PST-1.0	1.0/0.75	THREE	10	50		580	480	455	405	360	290	230	160	110	60												
PST-1.5	1.5/1.1	THREE	15	75		650	590	560	490	460	430	360	275	190	120	70											
PST-2.0	2.0/1.5	THREE	15	75		720	690	670	625	585	545	490	435	355	245	170	60										
PST-3.0	3.0/2.2	THREE	15	75		800			750	730	690	640	570	510	455	390	315	260	190	140	70						
PST-5.0	5.0/3.7	THREE	20	75						1100	1060	1010	960	890	840	770	705	655	615	570	430	320	170	40			
PST-7.5	7.5/5.5	THREE	20	100														1150	1110	1050	940	880	780	520	380	150	
PST-10	10.0/7.5	THREE	20	100															1270	1220	1180	1115	990	940	790	530	350