



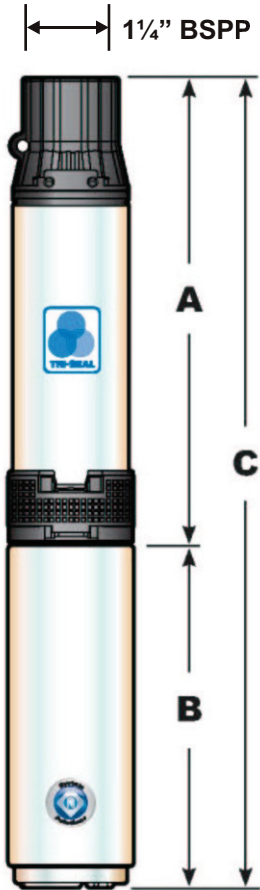
SUBMERSIBLE ELECTRIC PUMP
 TYPICAL AVERAGE PERFORMANCE DATA
 BASED ON WATER DENSITY 1000 kg/m³
 VISCOSITY 1.13 cst 113 mm²/s

SERIES
TS 70

PERFORMANCE DATA

Model	Motor kW	Motor Amps		l/min	Capacity						
					m ³ /h	0	20	40	60	80	90
						l/sec	0.0	0.33	0.67	1.00	1.33
TS 7006/55	0.55	6.0	1.6	Head (Metres)	44	42	37	32	22	17	
TS 7008/75	0.75	7.3	2.1		63	58	52	43	32	23	
TS 7011/110	1.1	8.9	3.0		88	84	76	64	44	30	
TS 7016/150	1.5	11.1	4.0		125	117	105	89	62	43	
TS 7026/220	2.2	15.9	5.9		203	191	170	136	92	70	
SS 7030/300	3.75	-	9.1		233	228	215	190	153	105	
TS 7034/375	3.75	-	9.1		261	255	240	210	168	115	

DIMENSION - 230 VOLT MOTOR



Model	Diameter mm		230 Volts					
			Length mm			Mass Kg		
	A	B	A	B	C	A	B	C
TS 7006/55	95	95	368	271	639	4.1	9.6	13.7
TS 7008/75	95	95	430	299	729	4.5	10.8	15.3
TS 7011/110	95	95	524	356	880	5.0	13.5	18.5
TS 7016/150	95	95	680	385	1065	6.4	14.4	20.8
TS 7026/220	95	95	1044	460	1504	10.0	18.0	28.0
SS 7030/300	95	95	Not available in 230 Volt x 1 phase					
SS 7034/375	95	95	Not available in 230 Volt x 1 phase					

DIMENSION - 430 VOLT MOTOR

Model	Diameter mm		400 Volts					
			Length mm			Mass Kg		
	A	B	A	B	C	A	B	C
TS 7006/55	95	95	368	242	601	4.1	8.3	12.4
TS 7008/75	95	95	430	271	701	4.5	9.6	14.1
TS 7011/110	95	95	524	299	823	5.0	10.8	15.8
TS 7016/150	95	95	680	327	1007	6.4	12.1	18.5
TS 7026/220	95	95	1044	356	1400	10.0	13.5	23.5
SS 7030/300	95	95	1162	545	1707	10.9	20.9	31.8
SS 7034/375	95	95	1286	545	1831	11.4	20.9	32.3

DATE 01/08/08

TECHNICAL DATA - DTS70.1