



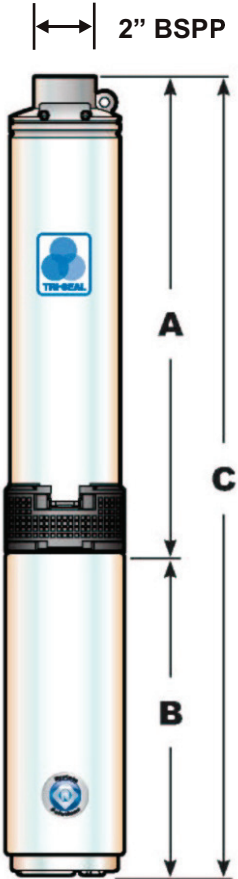
SUBMERSIBLE ELECTRIC PUMP
 TYPICAL AVERAGE PERFORMANCE DATA
 BASED ON WATER DENSITY 1000 kg/m³
 VISCOSITY 1.13 cst 113 mm²/s

**SERIES
 TS 200**

PERFORMANCE DATA

Model	Motor kW.	Motor Amps		l/min m ³ /h l/sec	Capacity						
					0	125	150	175	200	225	250
					0.0	7.50	9.00	10.50	12.00	13.50	15.00
TS20004 /110	1.10	8.9	3.0	Head (Metres)	0.0	2.08	2.50	2.92	3.33	3.75	4.17
TS20006 /150	1.50	11.1	4.0		27	21	19	17	14	11	8
TS20008 /220	2.20	15.9	5.9		38	31	28	25	21	16	11
TS20009 /220	2.20	15.9	5.9		52	41	36	33	26	21	14
TS20012 /375	3.75	-	9.1		60	50	45	41	35	26	18
TS20014 /375	3.75	-	9.1		79	63	56	50	41	31	21
TS20017 /375	3.75	-	9.1		94	72	65	57	47	35	23
TS20019 /550	5.50	-	13.7		115	87	78	67	55	42	26
TS20022 /550	5.50	-	13.7		130	97	89	79	65	50	32
TS20026 /550	5.50	-	13.7		150	111	100	89	74	56	35
					175	130	116	104	86	67	40

DIMENSION - 230 VOLT MOTOR



Model	Diameter mm		230 Volts					
			Length mm			Mass Kg		
	A	B	A	B	C	A	B	C
TS20004 /110	95	95	423	356	779	5.9	13.5	19.4
TS20006 /150	95	95	536	385	921	6.4	14.4	20.8
TS20008 /220	95	95	648	460	1108	6.8	18.0	24.8
TS20009 /220	95	95	707	460	1167	7.3	18.0	25.3
TS20012 /375	95	95	Not available in 230 Volt x 1 phase					
TS20014 /375	95	95						
TS20017 /375	95	95						
TS20019 /550	95	95						
TS20022 /550	95	95						
TS20026 /550	95	95						

DIMENSION - 400 VOLT MOTOR

Model	Diameter mm		400 Volts					
			Length mm			Mass Kg		
	A	B	A	B	C	A	B	C
TS20004 /110	95	95	423	299	722	5.9	10.8	16.7
TS20006 /150	95	95	536	327	863	6.4	12.1	18.5
TS20008 /220	95	95	648	356	1004	6.8	13.5	20.3
TS20009 /220	95	95	707	356	1063	7.3	13.5	20.8
TS20012 /375	95	95	876	545	1421	7.7	20.9	28.6
TS20014 /375	95	95	988	545	1533	8.2	20.9	29.1
TS20017 /375	95	95	1164	545	1709	9.1	20.9	30.0
TS20019 /550	95	95	1273	698	1971	9.5	29.4	38.9
TS20022 /550	95	95	1442	698	2140	10.5	29.4	39.9
TS20026 /550	95	95	1679	698	2377	15.0	29.4	44.4

DATE 01/08/08

TECHNICAL DATA - DTS200.1