

**WATER-TECH ENGINEERS (AN ISO 9001:2008)**

407,4th Floor, Abhishek Plaza, B/h. Navgujarat College, Ashram Road, Ahmedabad - 380 014.

Phone : ( 079 ) 27540744 ( M ) 94260 36301, E-mail : watertechengrs@yahoo.co.in

**Performance of "WATER-TECH" Brand Sewage / Dewatering Submersible Pumpset.**

**w.e.f. 18.07.2009.**

Model	H.P./ K.W.	Del. Size	Soft Solid Capacity		DISCHARGE IN L.P.M.														
					90	150	200	250	300	350	400	450	500	600	650	750	850		
WTSD 05115	0.5 / 0.37	1 1/2"	12 mm.	H	7	5	3												
WTSDL 1115	1 / 0.75	1 1/2"	12 mm.		9	8	6	4											
WTSD 112	1 / 0.75	2"	20 mm.	E	9	8	7	6.5	6	4.5	3								
WTSD 1512	1.5 / 1.1	2"	20 mm.		12	11	9	8	6	5	4	3							
WTSD 212	2 / 1.5	2"	20 mm.	A	15.5	14	12.5	11	10	8	5	4	3						
WTSDF 05115	0.5 / 0.37	1 1/2"	12 mm.	D	7	5	3												
WTSDLF 1115	1 / 0.75	1 1/2"	12 mm.		9	8	6	4											
WTSDF 112	1 / 0.75	2"	20 mm.	IN	9	8	7	6.5	6	4.5	3								
WTSDF 1512	1.5 / 1.1	2"	20 mm.		12	11	9	8	6	5	4	3							
WTSDF212	2 / 1.5	2"	20 mm.	M	15.5	14	12.5	11	10	8	5	4	3						
WTSDT 1315	1 / 0.75	1 1/2"	12 mm.	R	9	8	6	4											
WTSDT 1532	1.5 / 1.1	2"	20 mm.		12	11	9	8	6	5	4	3							
WTSDT 232	2 / 1.5	2"	20 mm.	S.	15.5	14	12.5	11	10	8	5	4	3						
WTSDT 333	3 / 2.2	3"	25 mm.			20	19.5	18.5	18	17	16	15	12	9	6				

Model	H.P./ K.W.	Del. Size	Soft Solid Capacity		DISCHARGE IN L.P.M.														
					200	300	400	600	850	1050	1150	1350	1600	1800	2100	2300	2500		
WTSDT 534	5 / 3.7	4"	40 mm.	Head	20	18	16	14	10	8	4								
WTSDT 7534	7.5 / 5.6	4"	40 mm.	in			24	22	20	18	17	15	12	10	8	4	2		
WTSDT 1034	10 / 7.5	4"	45 mm.	Mtrs.		28	26	24	22	20	18	16	14	10	8	4	3		

For, WATER-TECH ENGINEERS

(AUTHORISED SIGNATORY)

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**Price & Technical Specification of "WATER-TECH" brand Sewage / Dewatering Submersible Pumpset**

- WTSD** : - Submersible Sewage / Dewatering Pumpset **Single Phase**  
**WTSDL** : - Submersible Sewage / Dewatering Pumpset **Single Phase with Float**  
**WTSDT** : - Submersible Sewage / Dewatering Pumpset **Three Phase**

Model	H.P/ K.W.	Cable Size (Sq.mm.)	Rated Current Amp.	Overall Size L x W x H	Weight Kg.	Price
WTSD 05115	0.5 / 0.37	1 x 3 x 1.5	3.8	10" x 9" x 17"	18.0	14200
WTSDL 1115	1 / 0.75	1 x 3 x 1.5	6	10" x 9" x 18"	20.0	16350
WTSD 112	1 / 0.75	1 x 3 x 1.5	6	13" x 11" x 18 1/2"	28.0	20600
WTSD 1512	1.5 / 1.1	1 x 3 x 1.5	8	13" x 11" x 18 1/2"	28.5	23000
WTSD 212	2 / 1.5	1 x 3 x 1.5	11	13" x 11" x 20"	30.5	26300
WTSDLF 05115	0.5 / 0.37	1 x 3 x 1.5	3.8	10" x 9" x 17"	18.0	15400
WTSDLF 1115	1 / 0.75	1 x 3 x 1.5	6	10" x 9" x 18"	20.0	17500
WTSDLF 112	1 / 0.75	1 x 3 x 1.5	6	13" x 11" x 18 1/2"	28.0	21800
WTSDLF 1512	1.5 / 1.1	1 x 3 x 1.5	8	13" x 11" x 18 1/2"	28.5	24200
WTSDLF212	2 / 1.5	1 x 3 x 1.5	11	13" x 11" x 20"	30.5	27500
WTSDLT 1315	1 / 0.75	1 x 4 x 1.5	1.8	10" x 9" x 18"	20	16350
WTSDT 1532	1.5 / 1.1	1 x 4 x 1.5	2.8	13" x 11" x 18 1/2"	28.5	21600
WTSDT 232	2 / 1.5	1 x 4 x 1.5	3.8	13" x 11" x 18 1/2"	28.5	24450
WTSDT 333	3 / 2.2	1 x 6 x 1.5	5.8	14" x 12" x 21"	38.5	31500
WTSDT 534	5 / 3.7	1 x 6 x 2.5	8	11" x 14" x 26"	56.0	50550
WTSDT 7534	7.5 / 5.6	1 x 6 x 2.5	11	11" x 14" x 28"	65.0	55900
WTSDT 1034	10 / 7.5	1 x 6 x 2.5	16.5	12" x 15" x 32"	80.0	67150

**Material of Construction : -**

- > Motor Body : - S.S. 304
- > Pump Body : - CI IS 210 FG 200
- > Impeller : - CI IS 210 FG 200
- > Shaft : - S.S. - 410
- > Seal : - up to 3HP Upper & Lower C/Cer., above 3HP Sil/Carbide (Upper) & C/Cer. (Lower)

**Motor Specification : -**

Submersible motor with IP - 68 protection "F" class winding totally enclosed fitted with ball bearing oil filled, with Doublee mechanical seal.

- > Pumpset Supply with 10 mtr. Std. Cable.
- > Pumpset Supply with special feature like T.O.P. (Thermal Overload Protector) in Single Phase up to 3HP & above 3HP with Thermister.

**Terms & Conditions : -**

- 1) Delivery F.O.R. Ex. Our Showroom.
- 2) Above Rates are Excluding all taxes.
- 3) All Prices are subject to revision without prior notice and assigning any reason.
- 4) All Transaction are subject to AHMEDABAD JURISDICTION Only.

For, **WATER-TECH ENGINEERS**

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