



WASTE WATER SUBMERSIBLE PUMP



SS SUBMERSIBLE PUMP



SUBMERSIBLE DEWATERING PUMP



SUBMERSIBLE SEWAGE PUMP

SALIENT FEATURE

- Comparatively low initial installation cost
- low operating cost
- safe & quiet operation
- Easy to install
- Requirement of less auxiliary equipments
- Dual Sheathed water proof cable
- Most Reliable & Hard Wearing
- Tailor-made designs
- Multipurpose application
- Easy & Cost effective serviceability.

APPLICATION

- Waste water treatment Plant
- Small Scale Sewage Treatment plant
- Septic tank
- Water Containing Sludge & Scum
- Live Stock Farm
- Hotels, Restaurant, Other Public building
- Water Containing Fiber & admixtures from factories
- Manhole Sewage Water
- Submersible Jet Aerators are used in ETP/STP/Fish Pond for small bubbles



SUBMERSIBLE JET-AERATOR



Manufacturing and Supplying Wide Range of Industrial Pumps and Industrial Products

SUBMERSIBLE SEWAGE PUMP TABLE

Sr no.	Model	HP	PH	Weight without Cable	Delivery Size in Inch	Head (M)	Flow (LPM)	Total Head (M)	Solid Handling (M)	Cable Size in Sq.mm x Lg
1	AES-112(ECO)	1	1	25	2	2-12	350-100	14	10	1.0 X 3 core x 5 Mtr
2	AES-112F(ECO)	1	1	25	2	2-12	350-100	14	10	1.0 X 3 core x 5 Mtr
3	AES-132(ECO)	1	3	25	2	2-12	350-100	14	10	1.0 X 4 core x 5 Mtr
4	AES-1512(ECO)	1.5	1	25	2	3-12	550-100	16	10	1.0 x 3 core x 5 Mtr
5	AES-1512F(ECO)	1.5	1	25	2	3-12	550-100	16	10	1.0 x 3 core x 5 Mtr
6	AES-1532(ECO)	1.5	3	25	2	3-12	550-100	16	10	1.0 x 4 core x 5 Mtr
7	AES-212(ECO)	2	1	29	2	3-14	600-100	18	10	1.0 x 3 core x 5 Mtr
8	AES-212F(ECO)	2	1	29	2	3-14	600-100	18	10	1.0 x 3 core x 5 Mtr
9	AES-232(ECO)	2	3	27	2	3-14	600-100	18	10	1.0 x 4 core x 5 Mtr
10	AES-333	3	3	44	3	3-20	750-150	22	15	1.5 x 6 core x 10 Mtr
11	AES-534	5	3	86	4	3-23	1100-150	25	25	2.5 x 6 core x 15 Mtr
12	AES-7534	7	3	95	4	3-25	1800-250	27	25	2.5 x 6 core x 15 Mtr
13	AES-1034	10	3	123	4	3-28	2000-400	30	25	2.5 x 6 core x 15 Mtr
14	AES-15034	15	3	134	4	6-36	2200-400	39	30	4.0 x 6 core x 20 Mtr

SUBMERSIBLE DEWATERING PUMP TABLE

Sr no.	Model	HP	PH	Weight without Cable	Delivery Size in Inch	Head (M)	Flow (LPM)	Total Head (M)	Solid Handling (M)	Cable Size in Sq.mm x Lg
1	AED-100S	1	1	10	1.5	3-10	320-40	12	3	1.0 X 3 core x 5 Mtr
2	AED-150S	1.5	1	21	2	3-14	425-80	16	5	1.5 X 4 core x 10 Mtr
3	AED-150T	1.5	3	21	2	3-14	425-80	16	5	1.5 X 4 core x 10 Mtr
4	AED-200S	2	1	25	2	3-14	525-100	16	5	1.5 X 4 core x 10 Mtr
5	AED-200T	2	3	22	2	3-14	525-100	16	5	1.5 X 4 core x 10 Mtr
6	AED-300T	3	3	34	3	5-18	650-150	22	8	1.5 X 6 core x 10 Mtr
7	AED-500T3	5	3	35	3	5-18	1000-250	22	8	2.5 x 6 core x 15 Mtr
8	AED-500T4	5	3	56	4	5-22	1100-200	25	12	2.5 x 6 core x 15 Mtr
9	AED-750T	7.5	3	60	4	5-24	1600-150	27	12	2.5 x 6 core x 15 Mtr
10	AED-1000T	10	3	70	4	5-26	1800-150	30	12	2.5 x 6 core x 15 Mtr
11	AED-1500T(L)	15	3	129	6	8-30	3500-400	33	15	4.0 x 6 core x 20 Mtr
12	AED-1500T(H)	15	3	129	4	30-50	1000-300	60	15	4.0 x 6 core x 20 Mtr
13	AED-2500T	25	3	175	6	8-35	6000-400	37	15	6.0 x 6 core x 20 Mtr
14	AED-3500T	35	3	200	6	10-40	6600-600	44	15	10 x 6 core x 20 Mtr



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SUBMERSIBLE JET AERATOR TABLE

Sr no.	Model	SIZE	HP	PH	Air M3/Hr	AERATION TANK SIZE IN METER		
						LENGTH	WIDTH	HEIGHT
1	AES-112AE	2	1	1	11	3	3	3
2	AES-132AE	2	1	3	11	3	3	3
3	AES-1512AE	2	1.5	1	22	3	3	3
4	AES-1532AE	2	1.5	3	22	3	3	3
5	AES-212AE	2	2	1	25	4	3.5	3
6	AES-232AE	2	2	3	25	4	3.5	3
7	AES-333AE	3	3	3	42	5	4.5	4
8	AES-534AE	4	5	3	72	6	5	5
9	AES-7534AE	4	7.5	3	100	7	6.5	6

TYPES OF IMPELLERS



Vortex Impeller(V)



Semi Open Impellers (Double Vane)



Semi Open Channel Type



Drainage Impeller



Impellers with Grinder and Cutter



A2-105, Shubh Innovate Ind Co-op.Soc.Ltd, Gokhiware,
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