

AERON ENGINEERING

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SUBMERSIBLE JET AERATOR WITH PUMP



SPECIFICATION

- The Waste treatment aeration agitation for any kinds of factories.

TECHNICAL DATA

- Air Flow Range (Q): 5.0 - 100.0 M³/Hr.
- OTR: 0.12 - 3.3KG-O₂/Hr.
- Maximum Submerged Level - 4 Meters.
- MOC: Cast Iron Body & SS 304 Motor Housing.
- Pumps Available from 0.5HP- 7.5HP.
- High Oxygen Transfer Rate.
- BOD Easy to Remove from Waste Water Treatment.
- Mixing and Stirring application for uniform MLSS.

Sr. No.	MODEL	OUTPUT			RATED AIR (M ³ /HR)	AERATION TANK		
		HP	PH	KW		L (M)	W (M)	H (M)
1	AES-112AE	1.0	1	0.75	11	3	3	3
2	AES-132AE	1.0	3	0.75	11	3	3	3
3	AES-1512AE	1.5	1	1.1	22	3	3	3
4	AES-1532AE	1.5	3	1.1	22	3	3	3
5	AES-212AE	2.0	1	1.5	25	4	3.5	3
6	AES-232AE	2.0	3	1.5	25	4	3.5	3
7	AES-333AE	3.0	3	2.2	42	5	4.5	4
8	AES-534AE	5.0	3	3.7	72	6	5	5
9	AES-7534AE	7.5	3	5.5	100	7	6.5	6