

JA SERIES

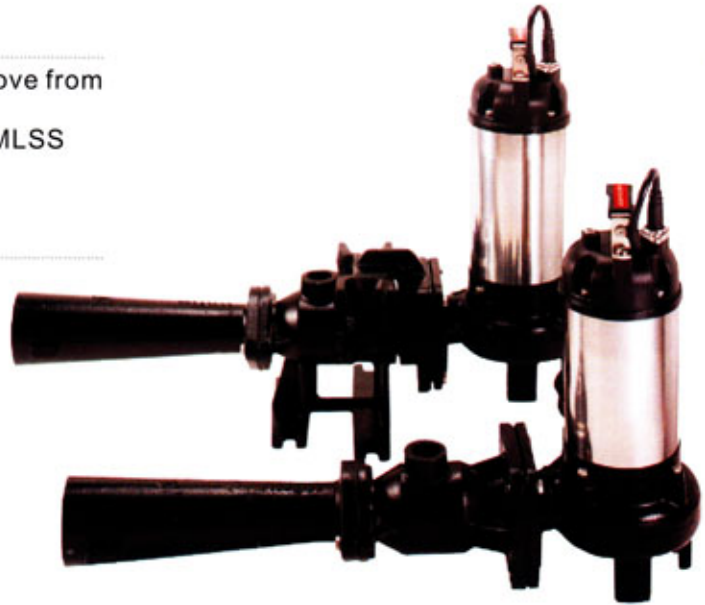
Submersible JET Aerators

Feature:

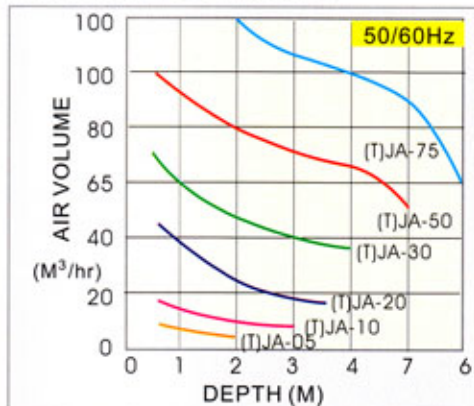
- High oxygen transfer rate, BOD easy to remove from wastewater treatment.)
- Mixing and stirring applications for uniform MLSS due to fine bubbles convention.

Application:

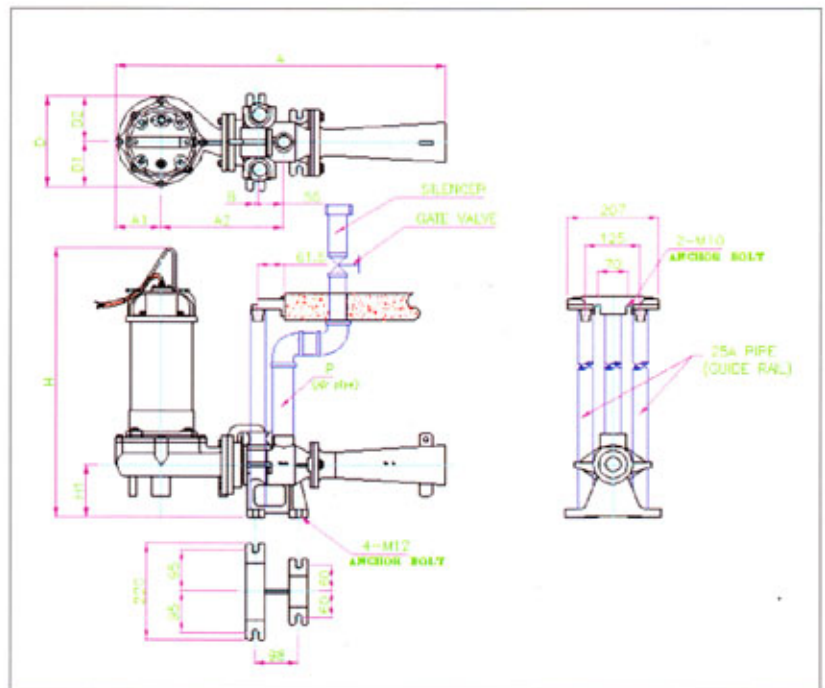
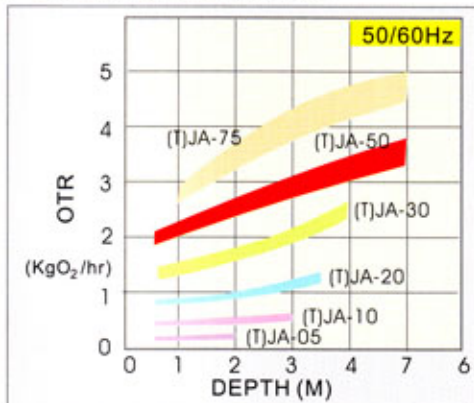
- The wastewater treatment aeration and agitation for any kinds of factories.



Performance Curve



Performance Curve



Specifications

Model	HP	Rated			Aeration Tank			Dimension(mm)									
		Air (M³/hr)	OTR (Kg-O₂/hr)	HR (M)	L (M)	W (M)	H (M)	A	A1	A2	D	D1	D2	H	H1	P	(Kg)
(T) JA-05	1/2	5	0.12-0.23	1.5	2	1.8	2	648 (679)	100	198 (229)	163	76	87	410 (458)	72 (120)	25A	23 (33)
(T) JA-10	1	10	0.3-0.5	2	3	2.5	3	648 (679)	100	198 (229)	163	76	87	430 (478)	72 (120)	25A	31 (41)
(T) JA-20	2	22	0.9-1.1	2.5	4	3.5	3.5	721 (752)	110	250 (281)	205	100	105	540 (588)	72 (120)	40A	40 (50)
(T) JA-30	3	40	1.9-2.2	3	5	4.5	4	721 (752)	110	250 (281)	205	100	105	580 (628)	72 (120)	40A	42 (52)
(T) JA-50	5	70	2.8-3.3	3.5	6	5	5	742 (773)	125	258 (289)	230	110	120	620 (640)	100 (120)	40A	52 (64)
(T) JA-75	7 1/2	100	2.8-3.3	4.0	7	6	6	742 (773)	125	258 (289)	230	110	120	660 (680)	140 (160)	40A	58 (70)

*(T)-with left-out rail system.