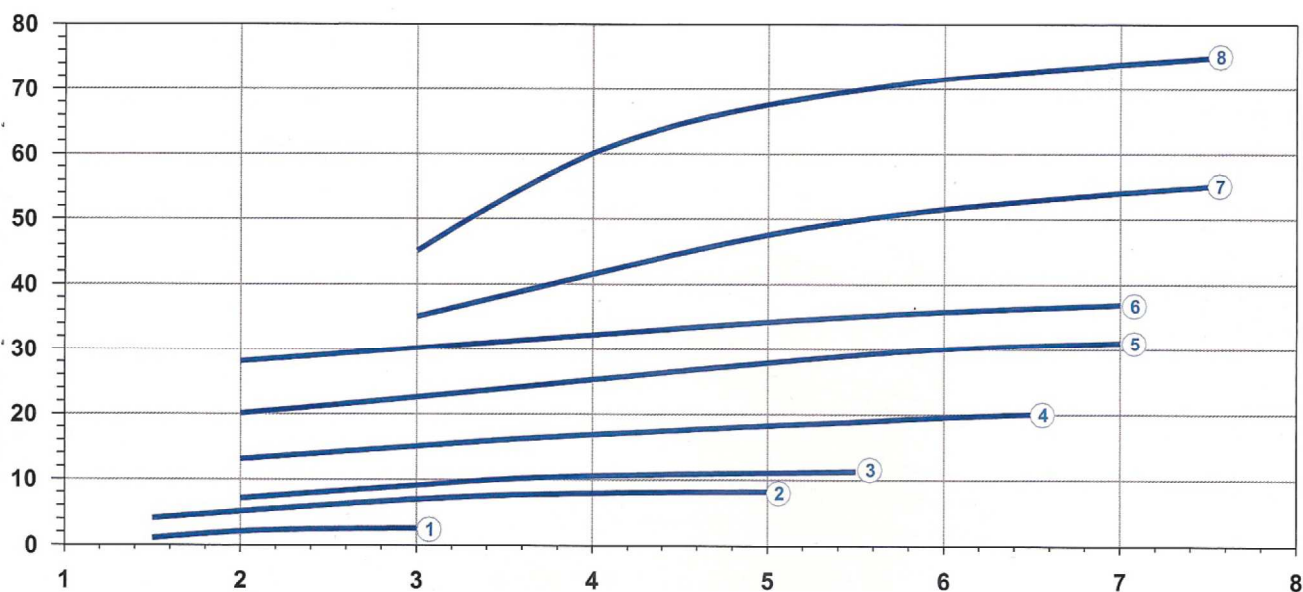
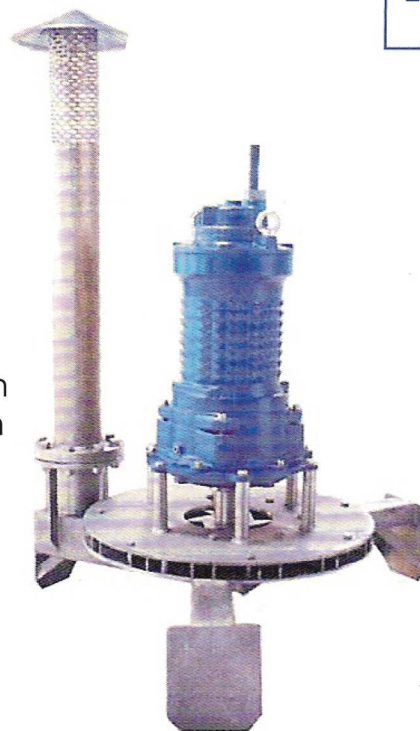


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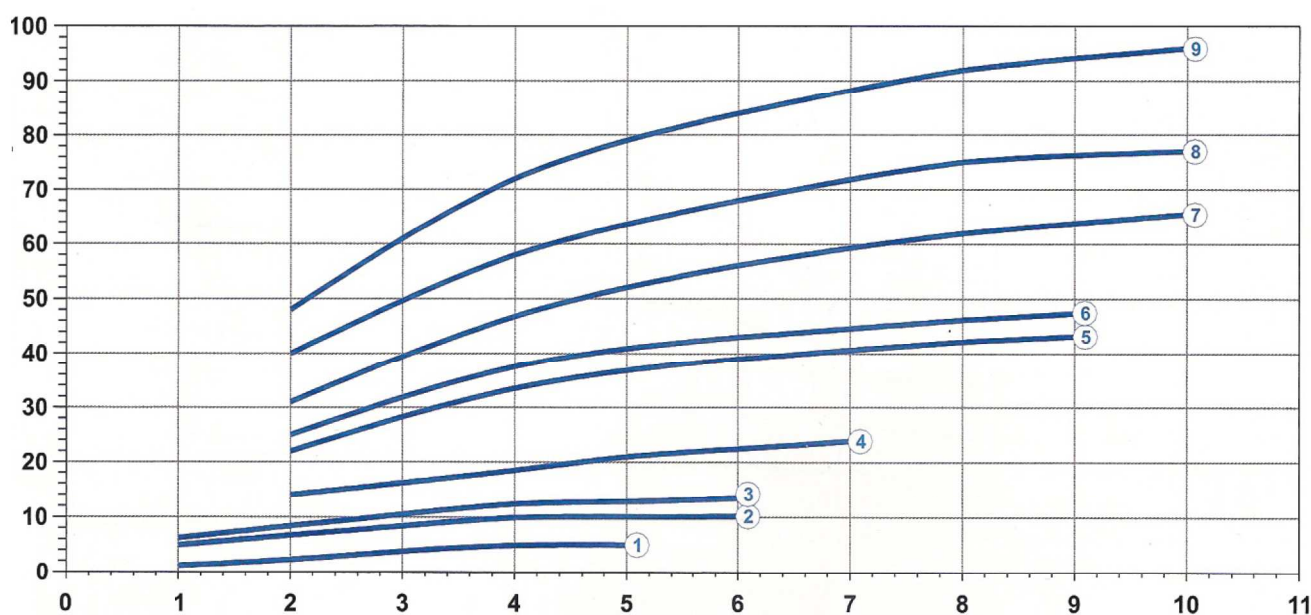
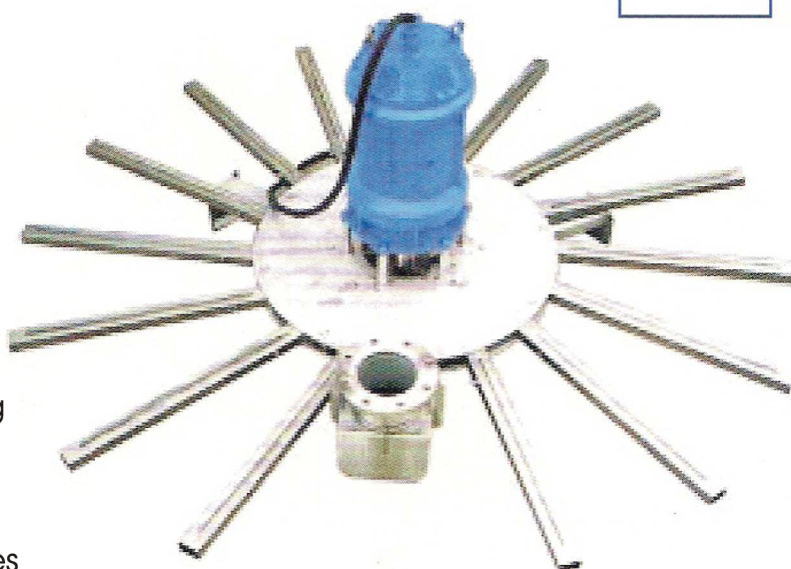
The Aerial-jet is frequently used in waste water treatment plants, especially during homogenisation and equalisation, pre-airing stages, biological oxidation stages, oxidation-nitrification stages, sludge stabilisation and post-airing stages



Curve	Type	Power supply	Rot. speed r.p.m.	Suction	Motor power P2 kW	Max. current A	Motor type
1	AJ10G408T15KA	3ph 400V 50Hz	1380	1"1/4	1,4	3,5	M408T/L
	AJ10G409T30KA	3ph 400V 50Hz	1400	1"1/4	2,8	6,5	M409T/L
2	AJ30G410R40MA	3ph 400-690V 50Hz	1430	80	3,8	8,0	M410T/M
	AJ30G411R55MA	3ph 400-690V 50Hz	1360	80	5,0	11,0	M411T/L-M
3	AJ75G411R75MA	3ph 400-690V 50Hz	1410	80	7,1	13,5	M411T/S
	AJ75G413R95MA	3ph 400-690V 50Hz	1430	80	10,1	22,0	M413T/S
4	AJ100G413R110PA	3ph 400-690V 50Hz	1430	100	12,1	27,0	M413T/M
	AJ100G413R150PA	3ph 400-690V 50Hz	1400	100	14,1	30,0	M413T/Lp
5	AJ180G418R180PA	3ph 400-690V 50Hz	1430	100	20,0	38,0	M418T/S
	AJ180G418R220PA	3ph 400-690V 50Hz	1430	100	25,0	48,0	M418T/M
6	AJ300G418R300RA	3ph 400-690V 50Hz	1460	125	35,7	65,5	M418T/L
	AJ300G418R370RA	3ph 400-690V 50Hz	1460	125	35,7	65,5	M418T/L
7	AJ400G418R370SA	3ph 400-690V 50Hz	1460	150	35,7	65,5	M418T/L
	AJ400G420R440SA	3ph 400-690V 50Hz	1470	150	46,0	83,5	M420T/M
8	AJ500G420R440SA	3ph 400-690V 50Hz	1470	150	46,0	83,5	M420T/M
	AJ500G420R550SA	3ph 400-690V 50Hz	1465	150	52,1	92,5	M420T/L
9*	AJ800G425R800TA	3ph 400-690V 50Hz	1475	200	79,5	135	M425T/L

ARIAL-JET

The Arial-jet is frequently used in waste water treatment plants, especially during homogenisation and equalisation, pre-airing stages, biological oxidation stages, oxidation-nitrification stages, sludge stabilisation and post-airing stages



Curve	Type	Power supply	Rot. speed r.p.m.	Suction	Motor power P2 kW	Max. current A	Motor type
1	AJ10/LG408T15KA	3ph 400V 50Hz	1380	1"1/4	1,4	3,5	M408T/L
	AJ10/LG409T30KA	3ph 400V 50Hz	1400	1"1/4	2,8	6,5	M409T/L
2	AJ30/LG410R40MA	3ph 400-690V 50Hz	1430	80	3,8	8,0	M410T/M
	AJ30/LG411R55MA	3ph 400-690V 50Hz	1360	80	5,0	11,0	M411T/L-M
3	AJ75/LG411R75MA	3ph 400-690V 50Hz	1410	80	7,1	13,5	M411T/L
	AJ75/LG413R95MA	3ph 400-690V 50Hz	1430	80	10,1	22,0	M413T/S
4	AJ100/LG413R110PA	3ph 400-690V 50Hz	1430	100	12,1	27,0	M413T/M
	AJ100/LG413R150PA	3ph 400-690V 50Hz	1400	100	14,1	30,0	M413T/Lp
5	AJ180/LG418R180PA	3ph 400-690V 50Hz	1430	100	20,0	38,0	M418T/S
	AJ180/LG418R220PA	3ph 400-690V 50Hz	1430	100	25,0	48,0	M418T/M
6	AJ300/LG418R300RA	3ph 400-690V 50Hz	1460	125	35,7	65,5	M418T/L
	AJ300/LG418R370RA	3ph 400-690V 50Hz	1460	125	35,7	65,5	M418T/L
7	AJ400/LG418R370SA	3ph 400-690V 50Hz	1460	150	35,7	65,5	M418T/L
	AJ400/LG420R440SA	3ph 400-690V 50Hz	1470	150	46,0	83,5	M420T/M
8	AJ500/LG420R440SA	3ph 400-690V 50Hz	1470	150	46,0	83,5	M420T/M
	AJ500/LG420R550SA	3ph 400-690V 50Hz	1465	150	52,1	92,5	M420T/L
9	AJ800/LG425R800TA	3ph 400-690V 50Hz	1475	200	79,5	135	M425T/L