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**Aeratori**  
**Arial-jet**  
**Aérateurs**  
**Strahlbelüfter**  
**Aireadores**  
**Arejadores**



Gli areatori sono utilizzati frequentemente negli impianti di trattamento delle acque ed in particolare nella omogeneizzazione ed equalizzazione, stadi di ossidazione biologica, stadi di ossidazione e nitrificazione contemporanea, stabilizzazione dei fanghi e negli stadi di post-areazione.



Arial jet are 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.



Les aérateurs sont utilisés fréquemment dans les installations de traitement des eaux et en particulier pour l'homogénéisation et l'égalisation, stades d'oxydation biologique, stades d'oxydation et nitrifications contemporaines, stabilisation des boues et dans les stades de post-aération.



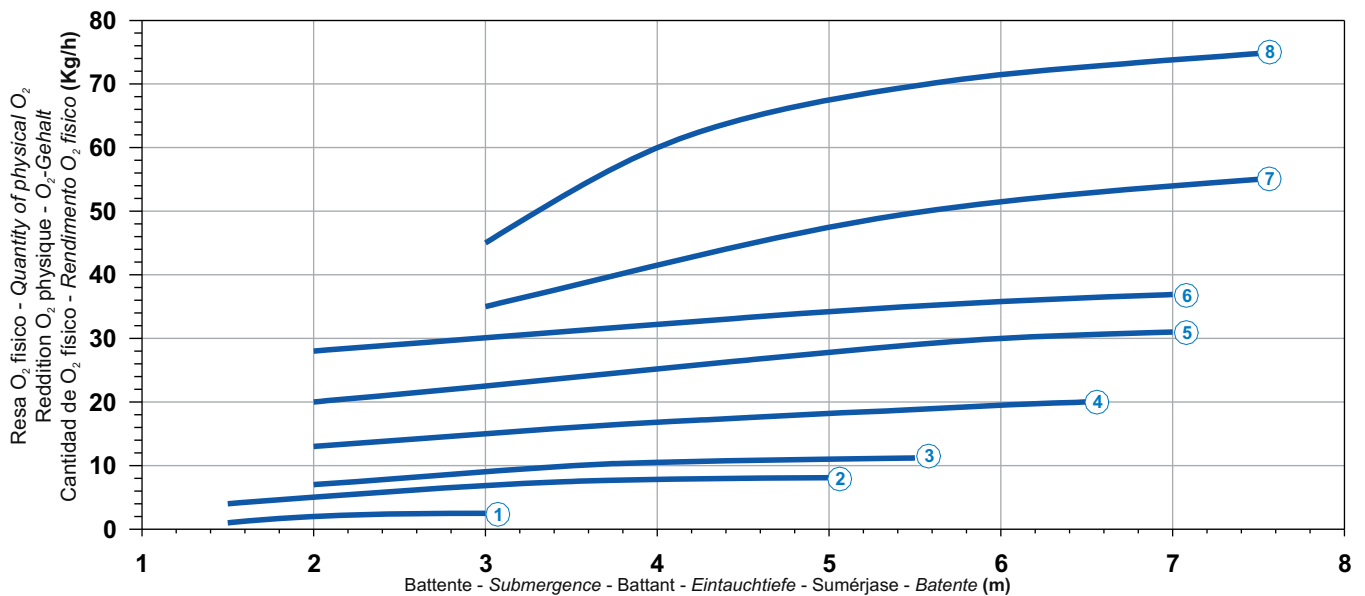
Strahlbelüfter werden in Kläranlagen eingesetzt, zur Homogenisierung, in der Vorbelüftung sowie in den Oxidationsstufen, Stabilisierung und Nachklärung.



Los aireadores se utilizan normalmente en plantas de tratamiento de aguas y particularmente en homogeneizadas, con estado de oxidación biológica.



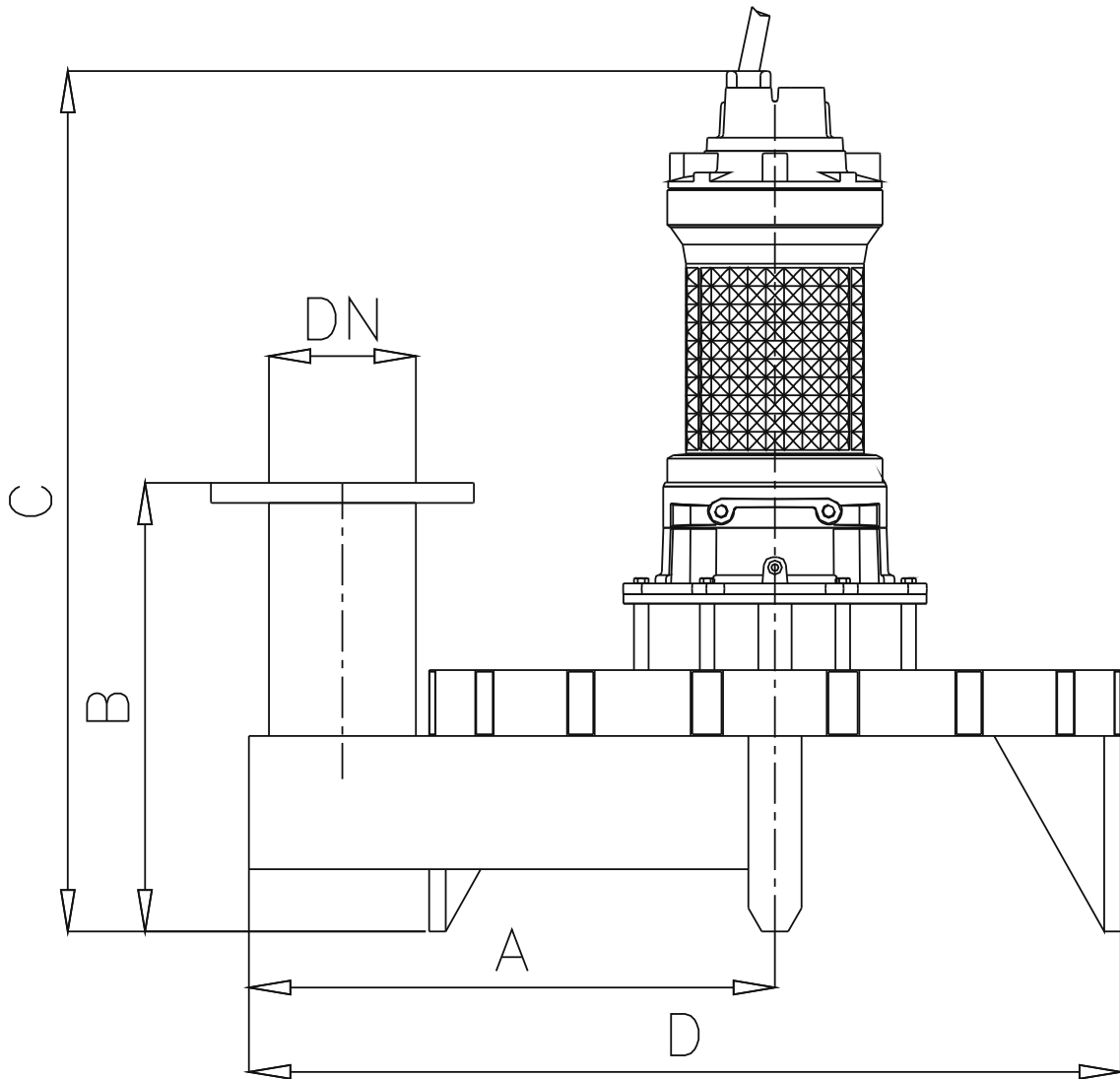
Os arejadores são utilizados frequentemente nos sistemas de tratamento das águas e em particular na homogeneização e equalização, estados de oxidação biológica, estados de oxidação e nitrificação simultânea, estabilização de lodos e nos estados de pós-arejamento.



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/L
	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

\* dati su richiesta - information on demand - données sur demande - Daten bezüglich des Antrags - datos a petición - dados no ped

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Dimensões (mm)





Curve	Type	A	B	C	D	DN	Weight (Kg)
1	AJ10G408T15KA	195	265	585	390	1"1/4	62
	AJ10G409T30KA	195	265	615	390	1"1/4	62
2	AJ30G410R40MA	390	330	695	660	DN 80	130
	AJ30G411R55MA	390	330	920	660	DN 80	155
3	AJ75G411R75MA	480	330	942	780	DN 80	180
	AJ75G413R95MA	502	330	1043	825	DN 80	200
4	AJ100G413R110PA	502	334	1043	825	DN 100	260
	AJ100G413R150PA	502	334	1043	825	DN 100	260
5	AJ180G418R180PA	640	330	1057	1080	DN 100	430
	AJ180G418R220PA	640	330	1057	1080	DN 100	430
6	AJ300G418R300RA	691	360	1197	1175	DN 125	520
	AJ300G418R370RA	691	360	1197	1175	DN 125	520
7	AJ400G418R370SA	708	360	1350	1190	DN 150	560
	AJ400G420R440SA	708	360	1500	1190	DN 150	750
8	AJ500G420R440SA	710	365	1500	1208	DN 150	780
	AJ500G420R550SA	710	365	1500	1208	DN 150	780
9	AJ800G425R800TA*	-	-	-	-	-	-


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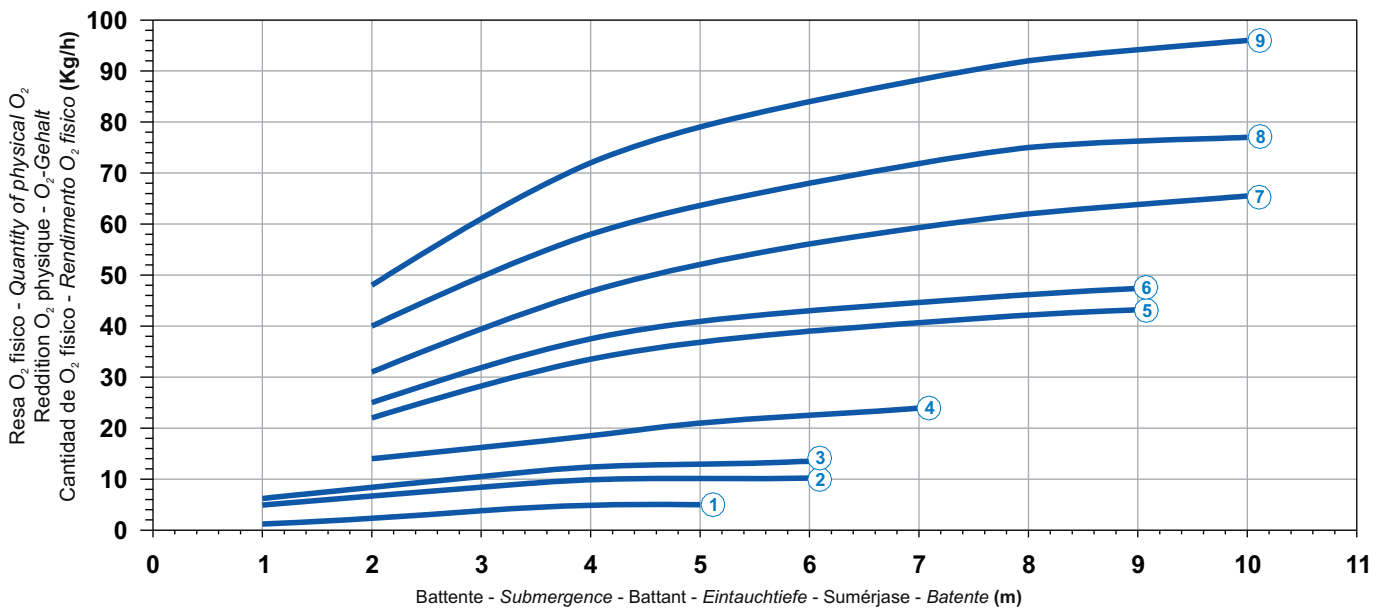
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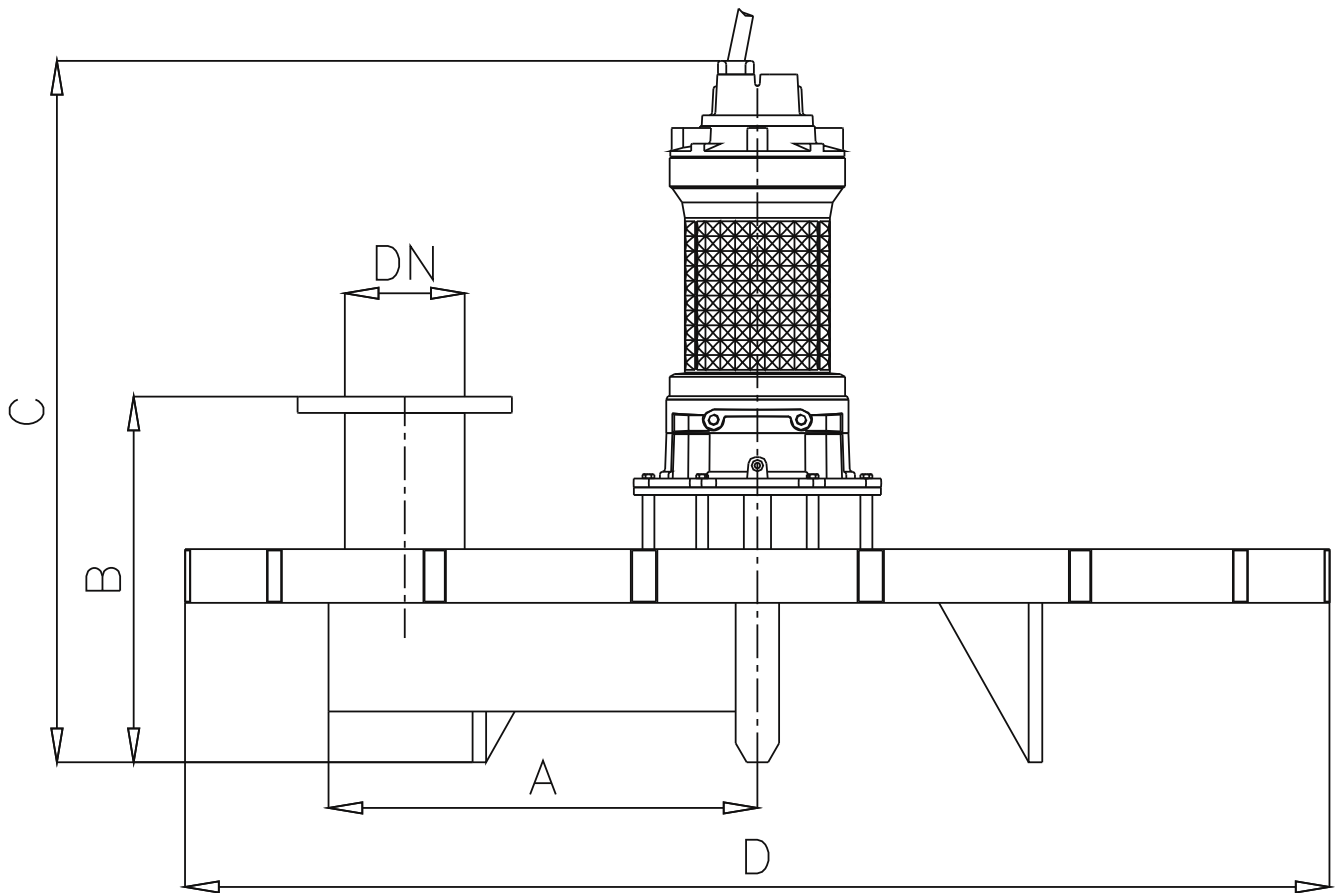
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	AJ75/LG413R95MA	502	330	1043	1685	DN 80	223
4	AJ100/LG413R110PA	502	334	1043	1685	DN 100	285
	AJ100/LG413R150PA	502	334	1043	1685	DN 100	285
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	AJ400/LG420R440SA	708	360	1500	2640	DN 150	780
8	AJ500/LG420R440SA	710	365	1500	2675	DN 150	820
	AJ500/LG420R550SA	710	365	1500	2675	DN 150	820
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