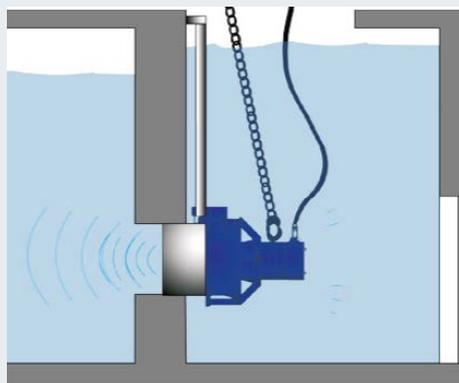


FAGGIOLATI N SERIE

submersible mixers with sleeve



Submersible pump

Description

These mixers are essentially submersible pumps equipped with a 3-blade propeller. They are suitable for mixing and circulating dirty liquids with suspended particles. They are particularly suitable for cleaning and purification systems. This series is available as a system for circulating large quantities of water up to 3200 m³/h.

Applications

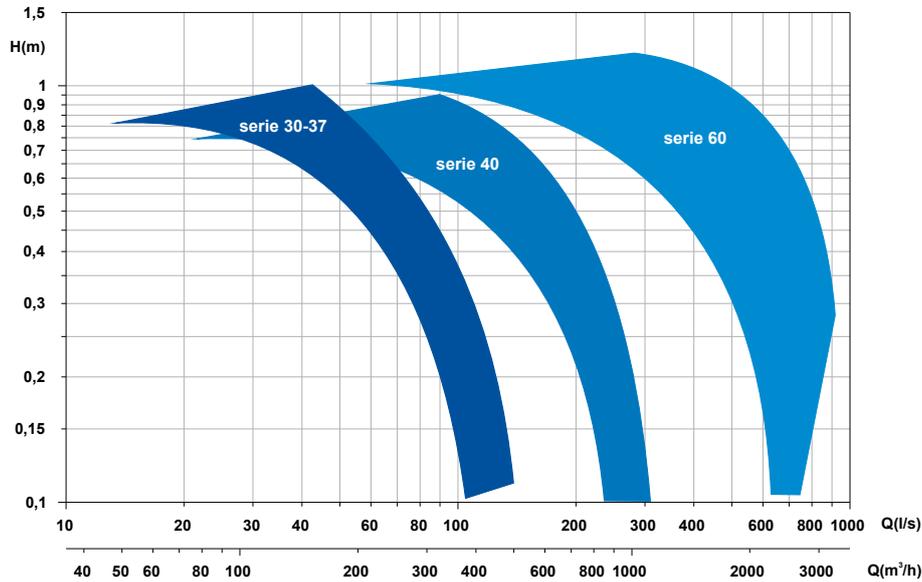
- o mixing and circulation of dirty liquids

Specifications

- o suitable for dirty liquids and continuous use with floating parts
- o design:
 - motor: cast iron or stainless steel
 - pump shaft: stainless steel
 - impeller: stainless steel
- o liquid temperature: max. 40 °C
- o protection class: IP68
- o motor power: up to 14,2 kW, 4- to 12-pole
- o propeller diameter: up to 600 mm
- o voltages:
 - 3-phase 230/400 Volt 50 Hz
 - 3-phase 400/690 Volt 50 Hz
 - other voltages and frequencies on request



Capacity graph N series 50 Hz



Technical data N series 50 Hz

CODE	TYPE	MOTOR TYPE	POWER SUPPLY	REVOLUTIONS R.P.M.	POWERP2 KW	MAX. I A	DISCHARGE CONNECTION	WEIGHT
9004874	GM30A609T1-4N6KA0	M609T/L	3ph 400V 50 Hz	930	2,3	6	DN 300	60
9008212	GM30B610R1-4N6KA2	M610T/M	3ph 400/690V 50 Hz	950	3,2	8,5	DN 300	62
9006474	GM37B810R1-4N6KA2	M810T/MP	3ph 400/690V 50 Hz	695	2	4,9	DN 400	65
9006476	GM40B813R1-4N6KA2	M813T/MR	3ph 400/690V 50 Hz	670	3,7	8,7	DN 400	135
9006477	GM40B813R2-4N6KA2	M813T/MR	3ph 400/690V 50 Hz	670	3,7	8,7	DN 400	135
9002264	GM40B813R3-4N6KA2	M813T/Lpp	3ph 400/690V 50 Hz	685	5,8	16	DN 400	135
9006146	GM60B1216R1-4N1KA2	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	260
9006148	GM60B1216R2-4N1KA2	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	260
9006478	GM60B1216R3-4N1KA2	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	260
9006558	GM60B1016R3-4N1KA2	M1016T/LL	3ph 400/690V 50 Hz	560	14,2	31	DN 600	260
9006473	XM30A609T1-6N6LA4	M609T/L	3ph 400V 50 Hz	930	2,3	6	DN 300	66
9005891	XM30B610R1-6N6LA5	M610T/M	3ph 400/690V 50 Hz	950	3,2	8,5	DN 300	70
9006475	XM37B810R1-6N6LA5	M810T/MP	3ph 400/690V 50 Hz	695	2	4,9	DN 400	74
9001468	XM40B813R1-6N6LA5	M813T/MR	3ph 400/690V 50 Hz	670	3,7	8,7	DN 400	135
9009596	XM40B813R2-6N6LA5	M813T/MR	3ph 400/690V 50 Hz	670	3,7	8,7	DN 400	135
9001477	XM40B813R3-6N6LA5	M813T/Lpp	3ph 400/690V 50 Hz	685	5,8	16	DN 400	135
9001525	XM60B1216R1-6N1LA5	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	275
9001524	XM60B1216R2-6N1LA5	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	275
9001523	XM60B1216R3-6N1LA5	M1216T/LL	3ph 400/690V 50 Hz	470	10,1	25	DN 600	275
9006479	XM60B1016R3-6N1LA5	M1016T/LL	3ph 400/690V 50 Hz	560	14,2	31	DN 600	275