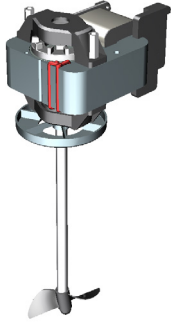


# MD-30

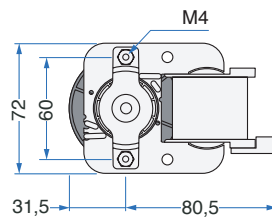
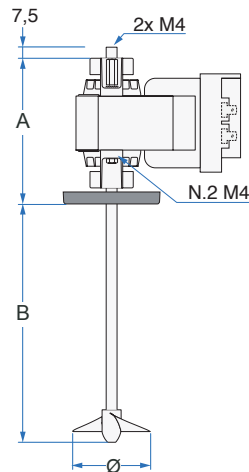


MD-30 agitator is a **convenient solution for compact installations**. It can be configured with **powerful propellers** granting an high agitation in the tank.

## TECHNICAL SPECIFICATIONS



<b>Category</b>	Classic AGITATOR.
<b>Windings</b>	Single-phase motor. Insulation Class F.
<b>Motor body</b>	Shaded poles motor.
<b>Protection</b>	IP 00 ingress protection rating.
<b>Safety</b>	Built-in thermal motor protection system.
<b>Ball bearings</b>	NSK and SKF (long-life) self-lubricant bearings or equivalent, in semi-rigid noise-damping housings.
<b>Motor shaft</b>	AISI 303 INOX steel.
<b>Fastening parts</b>	INOX steel or corrosion-resistant materials.
<b>Motor parts</b>	N.A.
<b>Cooling system</b>	Air cooled pump with a suction speed of 3,1 m/s.
<b>Operation</b>	Power supply 220-240 Volts - 24 hours a day non stop. Clean non drinkable water only.
<b>Regulations</b>	Check machine's requirements.
<b>Note</b>	Secure the motor at a min. distance from the water of 20 mm. Read the instruction booklet for correct set up and use.



TYPE	Volt	Hz	Amp	Watt	RPM	A	B	Propeller Ø [mm]	Weight [Kg]
MD-30	230	50-60	0,55	45	2800-3400	80	147	50x15° 2 Blades	1,4
MD-30	230	50-60	0,48	50	2800-3400	80	153	62x15° 2 Blades	1,4
MD-30	230	50-60	0,55	45	2800-3400	80	214	50x15° 2 Blades	1,4
MD-30	230	50-60	0,48	50	2800-3400	80	220	62x15° 2 Blades	1,4
MD-30	115	60	0,95	50	3400	80	147	50x15° 2 Blades	1,4