



Need to easily manage assistance to your customers on site and cut the high cost of interventions? Forget about repair issues and complex operations thanks to our MMP modular design. Enjoy the advantages of easily managing service from remote just sending spare parts.

TECHNICAL SPECIFICATIONS





Category Magnetically coupled centrifugal circulator. Windings Single-phase motor. Insulation Class F.

Motor body Extruded aluminium casing. Protection IP 44 ingress protection rating.

Safety Built-in thermal motor protection system.

Ball bearings Ø 8 mm (12 mm optional) NSK /SKF or equivalent, in semi-rigid noise-damping silicone casing.

Motor shaft AISI 303 INOX steel Ø 8 mm.

Fastening parts INOX steel or corrosion-resistant materials.

Thermoplastic motor parts resistant to high temperature. Motor parts Cooling system Air cooled pump with a suction speed of 3,1 m/s.

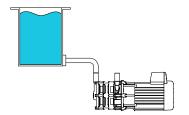
Water connection Preset swiveling/adjustable discharge outlet, with John Guest fittings.

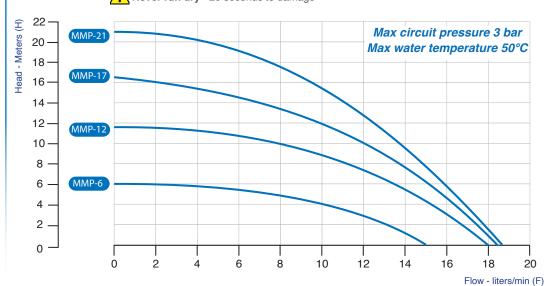
Operation Power supply 220-240 Volts - 24 hours a day non stop. Clean non drinkable water only max 50° C.

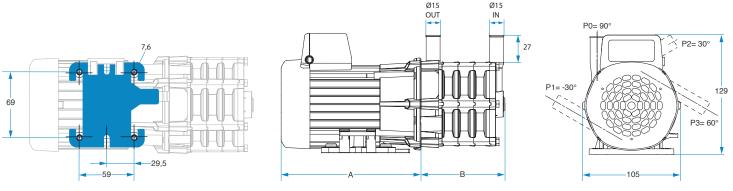
Regulations Complying with EN60335-2-41:2003/A2:2010 and WEEE/RoHs directives. PATENT pending. Read the instruction booklet for correct set up and use. Note

> All models in the range are designed for use with pure water. They are NOT self priming. Solids will cause jamming. Abrasive will reduce pumps life and invalidate the warranty.

Never run dry - 20 seconds to damage







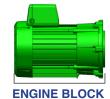
TYPE	Ph	Volt	Hz	Amp	Watt (IN)	RPM	Α	В	H max	F max	Weight [Kg]
MMP-6	1	230	50	0,3	<i>58</i>	2900	136	40	6	15	2,0
MMP-12	1	230	50	0,5	110	2900	151	57	12	18	2,7
MMP-17	1	230	50	0,7	150	2800	151	74	17	18,5	2,8
MMP-21	1	230	50	1,0	200	2800	171	91	21	18,5	3,3

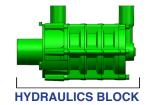
WELCOME TO HOME REPAIR



MMP series (Modular Magnetic Pump) goes beyond the Right To Repair concept introducing the Home/Repair idea. Using one single tool you may easily repair or replace any part or block of the pump. You will infinitely give a new life to the original pump. Join us on this sustainability commitment.

SPARE PARTS







FIXING PLATE

QUICK PUMP MAINTENANCE / INSTALLATION



1. Leave the pump locked in place and rotate the hydraulics block 15/20 degrees



2. Pull out the hydraulics block



You need only one tool

It is easy to replace engine and hydraulics blocks

FIRST INSTALLATION OF THE PUMP



1. Place the fixing plate



4. Hook the pump to the fixing plate







2. Secure with 4 screws



5. Turn the pump clockwise

It is easy to install the pump on the machine



3. Tilt the pump approximately 30 degrees



6. Press the side fixing clips to lock, remove the caps and connect the hoses

To UNLOCK the pump: disconnect the pump from the power supply; release the CLIP (see picture no. 5); pushing the side fixing clips; turn the pump counterclockwise and lift it (see picture no. 4); leave the fixing plate on the cooler.