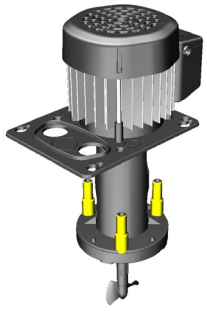
*SP series is an agitator pump solution dedicated to **multiple-tower installations** that gives you the possibility to **connect many cooling circuits** using just one pump. Made with **UL compliant materials**, it supports you in reaching **worldwide markets**.*

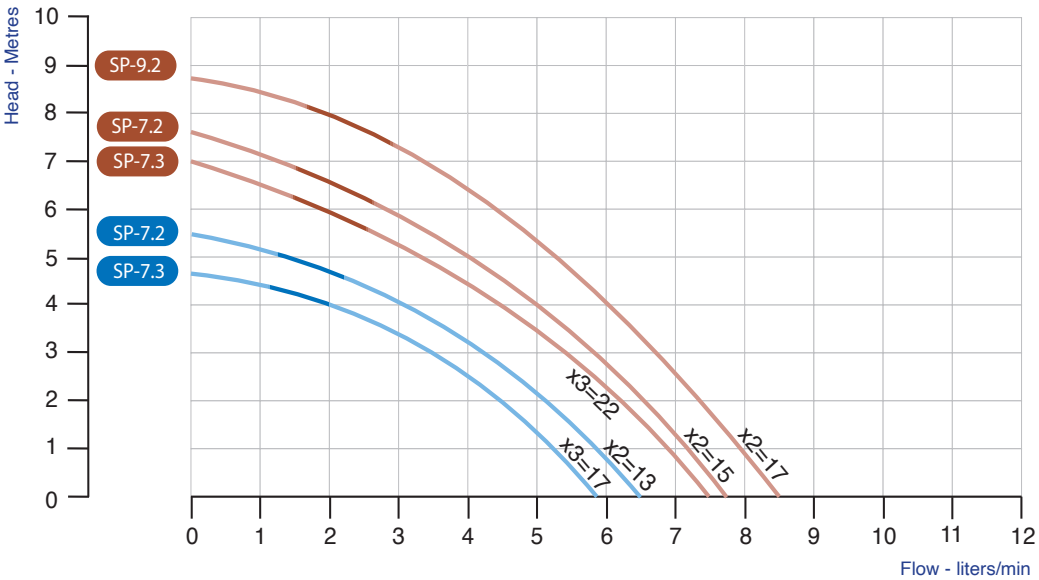
SABER

SP
MULTI-FLOW

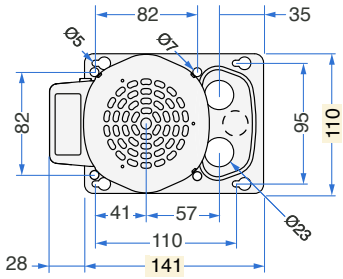


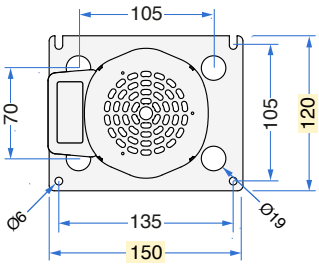
TECHNICAL SPECIFICATIONS

Category	AGITATOR-PUMP with immersed vertical axis.
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 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.
Motor parts	Thermoplastic motor parts resistant to high temperature complying to UL regulation.
Cooling system	Air cooled pump with a suction speed of 2,2 m/s.
Water connection	TRIPLE connection Ø 9,5 mm John Guest fittings.
Operation	Power supply 110 & 115 Volts - 24 hours a day non stop. Clean non drinkable water only.
Regulations	Complying with EN60335-2-41:2003/A2:2010 and WEEE/RoHs directives.
Note	**Italian PATENTED component installed inside**. Read the instruction booklet for correct set up and use. Designed for industrial use with CE certified cooler machinery only. Not intended for food contact.

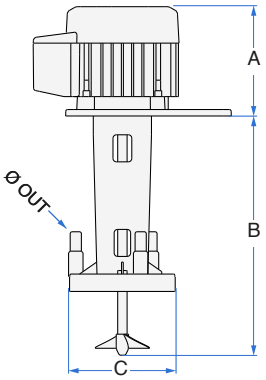


AVAILABLE FIXING PLATES





SP is available in 2 and 3 outlets



TYPE	Volt	Hz	Amp	Watt (IN)	RPM	A	B	C	Ø OUT	Propeller Ø [mm]		Weight [Kg]
SP-7.2	115	50-60	0,76-0,70	80-69	2850-3440	105	200	90	9,5	50x15°	2 Blades	1,8
SP-7.3	110-115	50-60	0,79-0,65	67-69	2900-3440	105	200	90	9,5	50x15°	2 Blades	1,8
SP-9.2	115	60	0,82	89	3500	105	200	90	9,5	45x15°	2 Blades	1,5

Rev. 21-02 Performance and electrical data have been tested at 20°C with clean water only. The company reserves the right to modify specifications without prior notice.

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