# PUMP SB SERIES

After more than 32 years of international experience in water technology with particular expertise in swimming pool pumps and filters, Emaux has evolved into a major force spanning 5 continents and appointing more than 200 distributors worldwide. Our research facilities and state of the art manufacturing plant ensures quality products that are specified where reliable and efficient filtration is critical. After considerable research into the Australian market - Emaux Water Technology Australia was launched in 2008 with headquarters in Perth. Following Emaux principles – all Emaux products were tested to meet Australian Standard AS/NZS 60335.1 and distribution and servicing established in all key centres.



The clear choice in water technology

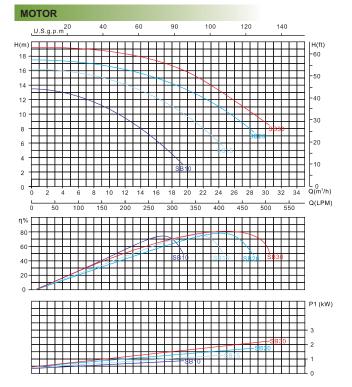
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## THE CLEAR CHOICE IN WATER TECHNOLOGY

### SB SERIES PUMP

#### FEATURES

- Asynchronous, Two poles
- Class insulation:130
- IPX5 Waterproof Standard
- Overload Protector
- Built in thermal protection
- Heavy duty with ultra performance to both high and medium head installations in large - size swimming pools / commercial spa pools
- Materials used are non corrosive
- Using NSK bearing
- Ring Lock Seal design to eliminate suction leaks and to maximize suction efficiency
- External heat sink to ensure maximum cooling capability
- Available in 380V/50Hz, 220V/50Hz, 110V/60Hz
- Specially made Union to incorporate both metric & imperial measurement standard



Flow curve info based on 380V/50Hz 220V/50Hz motor

#### **TECHNICAL CHARACTERISTICS**

Code 220V/50Hz	Code 380V/50Hz	<b>Code</b> 110V/60Hz	Model No	Connection Size	Input power	Horsepower	Weight(kg)
88021305	88021605	88021505	SB10	2 inch 63mm	0.97kW	1.0hp	16.00
88021307	88021607	88021507	SB15	2 inch 63mm	1.30kW	1.5hp	17.00
88021308	88021608	88021508	SB20	2 inch 63mm	1.80kW	2.0hp	23.00
88021309	88021609	88021509	SB30	2 inch 63mm	2.18kW	3.0hp	24.00

Model No	A(mm)	B(mm)	C(mm)	Capacitance 220V	Capacitance 110V
SB10	717	275	413	<b>25</b> μ <b>F</b>	90 µ F
SB15	717	275	413	25 µ F	90 µ F
SB20	717	275	413	<b>30</b> µ F	100 µ F
SB30	717	275	413	<b>35</b> µ F	100 µ F

Photos are for reference only, contents are subject to change without prior notice.



