



S-1



B-1

For applications involving stirring inside a water bath or high humidity chamber, we have the Octopus submersible stirrer series. These are completely encapsulated and sealed in a polypropylene molded body which makes it waterproof and highly resistant to chemicals. Maximum operating temperature is 60°C. A DC motor provides smooth, well-coupled stirring speed from 100 to 1500 rpm. Two models available. Coupling bars also available to connect any number of units together.

Model	S-1	B-1
Speed Range	100 to 1500 rpm	
Number of Stirring Positions	1	
Max. Stirring Volume	10ml to 1000ml	50ml to 3000ml
Platform Material	Stainless Steel 304	
Ambient Conditions	0 to 60°C (water temp)	
Input Cord	230V 50Hz	
Overall Dimensions (WxDxH mm)	70x70x28	155x155x45

Controllers for Submersible Stirrers Above



CB-4

A separate remote controller can operate one, two, three or four Octopus stirrers simultaneously: each can be set to run at the same or different speeds. Each Octopus can be positioned separately or can be joined together with a coupling bar. Two models available.

Model	CS-4	CB-4
Stirrer	S1	B1
Control Method	Dial Knob	
Output Terminal	2.5 mm diameter mini-jack x 4 outlets	
Output Result	Controls up to 4 stirrers at different speeds	
Control System	Electronic circuit frequency open-loop	
Voltage	230V 50Hz	
Overall Dimensions (LxWxH mm)	95x158x56	



Coupling Bars