

Overhead stirrer "SE-100"



BRUSHLESS MOTORS FREE OF MAINTENANCE AND SPARKS.

PARTIALLY SEALED ENCAPSULATED CASES AGAINST SUBSTANCES AND AGRESSIVE VAPOURS. THERMAL PROTECTION FOR OVERHEATING WITH AUTO POWER OFF AND LED INDICATOR.

HEIGHT ADJUSTABLE STIRRING ROD.



Excellent blending results in an accurate and repeatable control.

Stirring by electronic control of speed, from 60 to 1500 rpm.

Specially designed for those samples in which its viscosity changes during the process.

Max stirring volume: **Up to 40 L** (in H20)
Max stirring viscosity: **Up to 100.000 mPas.**Speed digital reading and pre-selection (rpm).
Adaptable spindle to stirring rods up to 9.5 mmØ.

MODEL

Part No.	Height/Width/Depth	Power	Weight
	(external) cm	W	Kg
7000385	17,5 7,5 13,5	100	2,8







Shaft with AISI 304 stainless steel rotor. Shaft: 7mm Ø.

Part No.	Rotor type	Ø shaft mm	Total length mm	Features
6002891	1	90	400	Double fly vane
6002892	2	60	400	Fly vane
6002893	3	50	400	Fixed blade
6002894	4	50	400	Double cross vane
6002895	5	58	400	Helix
6002896	6	70	450	Six hole paddle
6002897	7	70	450	Three hole paddle
5050921	8	46	400	Radial turbine
5050932	9	45	400	Turbo helix 45 mm Ø
5050933	10	66	400	Turbo helix 66 mm Ø



Bosshead "MAXIM"

For large diameters. Chrome plated with one opening to hold rods up to 30 mm \emptyset . Second opening up to 20 mm \emptyset . Part No. 7000408





SHAFTS WITH PTFE PADDLES

Shaft of 8 mm Ø.

onart or o m	ומונ טו ט וווווו ט.					
Part No.	Rotor type	Ø shaft mm	Total Length mm	Features	Speed range r.p.m.	
5050934	11	50	500	Helix PTFE	500	
5050935	12	80	500	Anchor PTFE	500	



ADJUSTABLE HEIGHT SHAFT STIRRERS

Shafts made of AISI 304 stainless steel coated in PTFE and PTFE stirrer paddles. Shaft: 8 mm \emptyset . Adjustable height paddles using a locking thread. Can be used with differing paddles on the same shaft to create a

multiple mixing action.

Part No.	Rotor type	Ø shaft mm	Total Length mm	Features	
5050936	13	70	400	Shaft PTFE	
5050937	14	40	400	Helix PTFE	
5050938 Shaft PTFE Spare or additional paddle for multiple stir effect					
5050939	Helix PT	FE Spare or a	additional naddle	for multiple stir effect	



Rod of AISI 304 stainless steel of 20 \emptyset x 800 mm high. Designed to support weights up to 20 Kg at 300 mm height from the base. Useful for stirrers. Weight: 7 Kg.

Part No. **6000410**

NEW