Shaker
10mm / 20mm Diameter, Orbital / Linear motion

FLUXANAR

Platform Shaker attachments
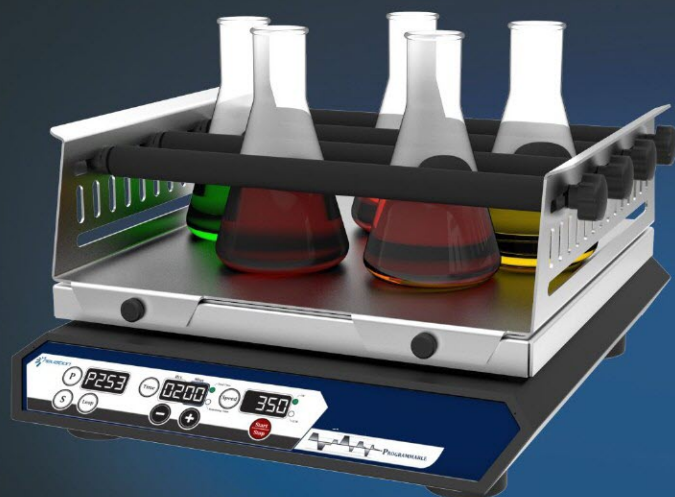
	Platform Shaker attachments
❖ ❖	Universal platform with adjustable bars (Flask capacity 9 x 250ml, 6 x 500 ml)
❖ ❖	Disk attachment Base plate with slip resistance tray
❖ ❖	Base plate with 9 plastic clamps : 9 x 250 ml
❖ ❖	Base plate with 9 plastic clamps : 9 x 500 ml
❖ ❖	Funnel Attachment
❖ ❖	Base plate with 9 Stainless steel clamps : 9 x 250 ml
❖ ❖	Base plate with 9 Stainless steel clamps : 9 x 500 ml
❖ ❖	Stainless steel Clamp for 100 ml flask
❖ ❖	Stainless steel Clamp for 150 ml flask
❖ ❖	Stainless steel Clamp for 250 ml flask
❖ ❖	Stainless steel Clamp for 500 ml flask
❖ ❖	Stainless steel Clamp for 1000 ml flask
❖ ❖	VDRL attachment

- Platform shaker with true Orbital and Linear reciprocating motion, for shaking mass upto 7.5 Kgs.

- Brushless DC motor for long life and maintenance free operation

- Dedicated LED display for Speed, Time & Program parameters

- Time ranging from 1 min to 99 hours & 59 minutes

- Program mode allows to set motion direction, speed, time, dwell time, sequence and loop operation

- User can save upto 6 programs with each program having 9 sub - programs

- Different attachments platform makes it possible to use almost all shapes and sizes of vessels

- Option for auto power On (in case of power failure) - runs for remaining time after resumption

- RS-232 interface for remote operation optional

- Protection rating of IP21

Specifications	Shaker 500	Shaker 300
Shaking movement	Orbital / Linear	Orbital / Linear
Orbital diameter	10 mm	20 mm
Max Weight	Upto 7.5 kg	
Speed	50 RPM To 500 RPM	50 RPM To 300 RPM
Motor Type	Brushless DC motor	
Time Setting Range	0 min to 99.59 hrs	
Dimensions (W x D x H)	408 x 350 x 99 mm	
IP	IP 21	
Programable feature	6 Programs with each program having 9 sub - Programs	
Program Looping	Yes	
RS 232 interface	(Optional)	
Platform Size (LxW)	330 mm x 330 mm	

*While ordering please specify the motion type & displacement (linear/ orbital -10/20 mm) & the attachment you wish to order with the shaker

Brushless DC Motor

Microprocessor controlled

User Programable

Loop Function