

Shaker

30 mm - 70 mm Diameter, Orbital / Linear motion

FLUXANAR



Platform Shaker Attachments

- ❖ Universal platform with adjustable bars (Flasks capacity: 36 x 250ml, 25 x 500 ml, 13 x 1000 ml)
- ❖ Base plate with 24 plastic clamps : 24 x 250 ml
- ❖ Base plate with 24 plastic clamps : 24 x 500 ml
- ❖ Base plate with 24 Stainless steel clamps : 24 x 250 ml
- ❖ Base plate with 24 Stainless steel clamps : 24 x 500 ml
- ❖ Base plate with 24 Stainless steel clamps : 24 x 100 ml
- ❖ Base plate with 24 Stainless steel clamps : 8 x 1000 ml

- Platform shaker with true Orbital and Linear reciprocating motion for shaking mass upto 15 Kg
- 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
- RS-232 interface for remote operation optional
- Protection rating of Ip21

Specifications	Shaker 740
Shaking movement	Orbital / Linear
Orbital diameter*	30, 40, 50, 60, 70 mm
Max Weight	Upto 15 kg
Speed	50 To 300 RPM
Motor Type	Brushless DC motor
Time Setting Range	1 min to 99.59 hrs
Platform Size (LxW)	745 mm x 490 mm
IP	IP 21
Programable feature	6 Programs with each program having 9 sub - Programs
Program Looping	Yes
RS 232 interface	(Optional)
Dimensions (L x W x H)	825 mm x 625 mm x 165 mm

*While ordering please specify the motion type & displacement (linear or orbital / 30 - 70 mm) & the attachment you wish to order with the Shaker



Brushless
DC Motor



Microprocessor
controlled



User Programmable



Loop Function