

Reciprocating Shaker, Rivotek

- Body Material is MS painted with Epoxy Powder.
- Tray Material is SS.
- Shaking speed: 10-200 strokes per min. (without load)
- Permanent Magnet Geared DC motor with 35 mm stroke length is used
- Continuous operation limit, maximum upto 10-12 hours



Cat No.	Tray size mm	Digital Speed Indication
50101 001	325 x 325	No
50101 002	425 x 425	No
50101 003	325 x 325	Yes
50101 004	425 x 425	Yes

Note: SS Lotus clamps for holding the flasks in the above shakers to be ordered separately (listed below)

Compulsory Accessories

Spring loaded SS lotus clamps (removable) for holding the Flasks in Orbital and Reciprocating Shakers to be ordered separately

Cat No.	Flask capacity in ml	No. of SS Lotus Clamp required for tray size		
		325 x 325 mm	425 x 425 mm	750 x 750 mm
50081 501	50	16	25	48
50081 502	100	16	25	48
50081 503	250	8	16	48
50081 504	500	8	16	25
50081 505	1000	4	4	16

Optional Accesories for Orbital / Reciprocating Shaker, RIVOTEK

Cat No.	Description
50022 501	Digital Timer (0 - 99 min)

Water Bath Shakers, Rivotek

- Body Material : MS Painted with powder coating.
- Tray material : Stainless Steel. SS cover is provided.
- Temp. Range (Ambient +5) to 95 °C
- Digital Display with microprocessor based PID Controller of Accuracy $\pm 1^{\circ}\text{C}$.by using PT 100 as sensor
- Shaking speed 20 - 200 / 10-100 stroke per min. (without load)
- Supplied with SS Gabled Cover.
- Continuous operation limit, maximum upto 10-12 hours



Cat No.	Type	Tank size L x D x H in mm	Tray size L x D x H in mm	Stroke Speed per min.
50111 001	Reciprocating (Horizontal)	370 x 300 x 160	250 x 250 x 110	10 -100
50111 002	Reciprocating (Horizontal)	470 x 350 x 160	350 x 300 x 110	10 -100
50111 003	Orbital	450 x 425 x 200	325 x 325	20 -200

Note: SS Lotus clamps for holding the flasks in the above shakers to be ordered separately (listed next page)