

Nickel Electro Clifton® Cyclone Vortex Mixer



For rapid and efficient mixing the Cyclone gives a highly effective mixing action. Fitted with an automatic press start operation providing instant action the moment the tube is pressed into the rubber cap, useful where repetitive mixing is undertaken. The unit may be set up for continuous running at the chosen speed or on demand by inserting the tube into the cup.

- Variable speed control, with the advantages of controlled mixing over a wide speed range
- Operates at slow speed for gentle mixing necessary in many applications where damage to cell structure is to be avoided
- Skirted rubber cup prevents liquid entering the mixer casing
- Accepts vessels up to 25mm diameter
- Excellent stability is achieved through combination of weight and non slip feet

Code	Alt Ref	Speed Range, RPM	Orbit, mm	Dims, w x d x h, mm	Price
MIX5050	CM-1	200 - 2800	7	150 x 175 x 150	£272.00

Accessories

Code	Alt Ref	Description	For use with	Price
MIX5052	RSA-1/CM	Retort stand assembly	Tubes with Ø x l: 25 x 150mm	£76.00



IKA Lab Dancer Vortex Mixer



Small, compact and reliable test tube shaker with a touch function, designed for mixing small sample tubes up to 30mm diameter.

- Fixed speed
- Includes light 12V power pack set
- Upper casing and test tube surface are made from inert plastic, bottom section is a coated, zinc die-casting
- Protection class IP40

Code	Alt Ref	Speed, RPM	Orbit, mm	Dims, w x d x h, mm	Weight, g	Price
MIX4254	0003365000	2800 (fixed)	4.5	100 x 100 x 70	776	£361.00



IKA Vortex 3 Mixer



Vortex shaker suitable for short time operation (touch function), activated by pressing shaker attachment or continuous operation. Featuring a a wide speed range which is infinitely adjustable and can be used for short term or continuous mixing.

- Adapters available for microtubes, Erlenmeyer flasks and microtitre plates
- Compact design and metal zinc die cast casing
- Short time operation activated by pressing attachment (touch function)
- Stable at high speeds thanks to special feet (silicon base with ultra high vibration damping)
- Eccentric movement
- Suitable for continuous operation with low self heating thanks to self ventilation of motor

A wide range of accessories are available - see the SLS website for details

Code	Alt Ref	Speed Range, RPM	Orbit, mm	Dims, w x d x h, mm	Weight, kg	Price
MIX4200	0003340002	500 - 2500	4	127 x 149 x 136	4.5	£429.00