

Grant-Bio Orbital Platform Shaker

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The Grant-Bio PSU-10i is a microprocessor controlled shaking platform for mixing bottles, flasks and beakers.

- Continuous or timed operation with automatic switch off
- Reliable and quiet direct drive system
- Automatic load balancing system
- Soft start feature ensures a smooth ramp up
- 2 line LCD display indicates both set and actual shaking speed and set/elapsed time
- Choice of 4 interchangeable platforms to suit different types of vessels
- Can be used in a cold room or incubator
- Integral electronic timer, audible alarm and automatic switch off
- Supplied without a platform, which must be ordered separately



Code	Alt Ref	Speed Range, RPM	Orbit, mm	Max Load, kg	Dims, w x d x h, mm	Price
SHA7930	PSU-10i	50 - 450	10	3	220 x 205 x 90	£781.00

Accessories

Code	Alt Ref	Description	Dims, w x d, mm	Price
SHA7932	PUP-12	Universal platform, with adjustable bars	270 x 195	£133.00
SHA7934	PP-4	Flat platform with non slip rubber mat	230 x 230	£49.00
SHA7936	P12-100	Platform with clamps for 12 x 100mL flasks/150mL beakers	250 x 190	£221.00
SHA7938	P6-250	Platform with clamps for 6 x 250mL flasks/400mL beakers	250 x 190	£206.00

IKA KS 501 Digital Orbital Shaker

IKA®

Low profile laboratory orbital shaker with large mounting surface and load capacity of up to 15kg.

- Infinitely variable speed control from 0-300 RPM
- Digital display
- Ideal for vessels with a volume of more than 250mL, e.g. round flasks, Erlenmeyer flasks, culture flasks and bottles
- Ideal for biological and microbiological growth tests and for production of stock solutions
- Continuous operation (endless) even under extreme loads
- Timer function, 1 to 55 minutes
- Integrated USB and RS 232 interface
- Attachments are not included, please order separately



Code	Alt Ref	Speed Range, RPM	Orbit, mm	Dims, w x d x h, mm	Weight, kg	Price
SHA2234	0025004451	0 - 300	30	505 x 120 x 585	26	£4996.00

Benchmark Orbi-Shaker™ MP Microplate Shaker

Benchmark Scientific

Designed with a 3mm mixing orbit, optimised for thorough mixing of microplates and/or PCR plates. Up to four plates (standard or deep well) can be placed on the included platform and are instantly secured without the use of springs, clamps or tools. A digital microprocessor ensures accurate speed control over the brushless, maintenance free motor drive and both speed and time can be viewed simultaneously on the large LED display.

- Digital speed control
- Includes platform for up to 4 microplates
- Cold room and incubator safe
- Timer: 1 minute to 99 hours or continuous
- Optional adapters for mixing microtubes



Code	Alt Ref	Speed Range, RPM	Orbit, mm	Dims, w x d x h, mm	Weight, kg	Price
MIX7192	BT1502-E	200 - 1500	3	330 x 300 x 120	5.5	£1062.00