

ORBITAL SHAKERS

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The Dinko orbital shakers consists in a rectangular platform that orbit in their own plane with orbital shaking amplitude depending of model

Model ES-23

Orbital shaker capable for different trays
Charge capacity: 10kg.
Provided with digital speed control, digital cyclic timer and reverse shaker selector

Speed control: 0 a 300rpm. Orbital shaker: 4,8 and 12mm.
Maxim load: 10Kg. Support platform: 320 x 260 x 120mm.

Base size: 340 x 330 x 120mm (w x d x h).
Weight: 6Kg. Operation: 230V 50/60 Hz. Without trays



ES-23 with Universal Attachment

Model ES-23T

Orbital shaker with thermostated cabin provided of transparent door and inside shaker platform. Speed and temperature control. Admits the accessories of model ES-23



Speed control 0-300r.p.m. Orbital shaker: 12mm.
Platform, inside: 320 x 260 x 120mm.
Base size: 340 x 330 x 120mm. , W x D x H.
Cabin size: inside 540 x 345 x 450mm.
Maxim load: 10Kg
Maxim temperature: 60°C ± 0.1°C.
Weight: 12Kg.
Operation: 230V 50/60Hz. Without trays
Code 1.8022.00



Inside view with the universal attachment tray in U and two rollers sliding horizontally and in two different heights that allows placing flasks, glasses, etc.

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Model ES-20

It is a shaker that finds great application in the biochemistry sector like the latex test. Capable for one microtiter plate

Speed: 100 rpm. Orbital amplitude: 18mm. Ø. Platform: 130 x 100mm.
 Base: 150 x 125 x 75mm (w x d x h). Weight: 0.8Kg.
 Operation: 230V 50 Hz. **Code 1.8019.00**



Model ES-21



With adjustable speed control. Capable for two microtiter plates

Speed: 0 to 800rpm. Orbital amplitude: 12mm Ø. Platform: 170 x 130mm.
 Base size: 150x125x75mm (w x d x h). Weight: 1.5Kg. Operation: 230V 50/60 Hz.
Code 1.8020.00

Code	Articles
1.8019.00	Orbital Shaker ES-20
1.8020.00	Orbital Shaker ES-21
1.8004.04	Orbital Shaker ES-23, orbital amplitude 4mm
1.8004.08	Orbital Shaker ES-23, orbital amplitude 8mm
1.8004.12	Orbital Shaker ES-23, orbital amplitude 12mm
1.8004.16	Orbital Shaker ES-23, orbital amplitude 16mm
1.8004.01	Tray, stainless steel, non skid surface. Size: 320 x 260 x 10mm. Capable for 8 microtiter plate. For ES-23 and ES-23T
1.8004.14	Universal Attachment Tray, stainless steel, in form U with 2 rollers for height and deep adjust. Size 320 x 260 x 120mm. For ES-23 and ES-23T
1.8004.15	Additional roller for Universal Attachment
1.8004.17	Holding clamp rod for Universal Attachment, 16 pos. of 5 a 8mm Ø
1.8004.18	Holding clamp rod for Universal Attachment, 16 pos. of 8 a 11mm Ø
1.8004.19	Holding clamp rod for Universal Attachment, 16 pos. of 12 a 14mm Ø
1.8004.20	Holding clamp rod for Universal Attachment, 16 pos. of 15 a 8mm Ø
1.8004.21	Holding clamp rod for Universal Attachment, 16 pos. of 20 a 24mm Ø
1.8022.00	Orbital shaker thermostated ES-23T

Distributor: