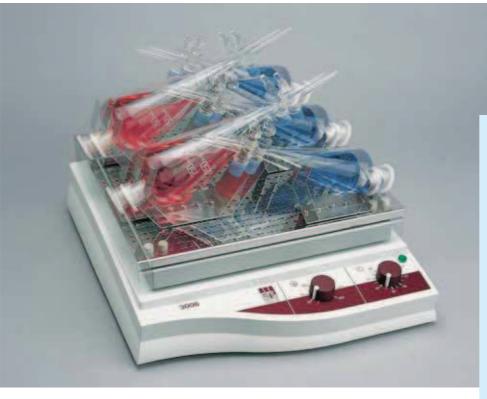
Space-saving and versatile

What sets this robust, space-saving compact Shaker apart from the 3005 Shaker is its shaking motion. Its impressive features are both its gentle back-and-forth motion and its intensive shaking of liquids, especially in separating funnels. This unit is maintenance-free, carries the GS safety approval and comes with the CE mark.



3006 Analogue Reciprocating Shaker with Tray 3950 and Clamps for separating funnels 3955 - 3959



Technical Data

Overall dimensions (W x D x H): 380 x 510 x 140 mm

Moving platform: 330 x 330 mm

Load: max. 8 kg

Shaking motion: reciprocating

(back and forth)

Timer: up to 60 minutes, or continuous

operation

Shaking amplitude: 20 mm

Shaking frequency: 20 - 300 rpm

Electrical connection: 230 V* 50...60 Hz, 65 W * Other voltages on request!

Net/gross weight 10/12 kg

Packing volume (cardboard box): 0.1 m³

Features

- compact, low-wear counterbalanced drive mechanism, ensuring high stability and dependability for continuous operation
- housing made of high impact strength polystyrene, off-white varnish. The base plate is made of electrolytically galvanised, powdercoated sheet steel, the shaking platform of anodised aluminium, equipped with four plastic pins for secure attachment of accessory equipment
- an a.c. motor with overload protection drives the unit
- clearly laid out control panel for easy operation

- electronic speed control, stepless, with gentle start-up
- constant speed during continuous operation, independent of load

Applications

This Shaker can be used in medical diagnostics or analysis, as well as for growing micro-organisms, cell and tissue cultures.

This unit is used particularly in laboratories, incubation rooms and moderating rooms at ambient temperatures between +10 $^{\circ}$ C and +50 $^{\circ}$ C.

Order No. 3006