

3025

Smooth und exact

This Test Tube Rotating Shaker is particularly well-suited for gentle to intensive shaking and mixing of powdered or liquid substances, thanks to its constant, uniform rotating tilting motion. The axle can be removed and can also be loaded outside of the rotator.

This unit is maintenance-free and carries the CE mark.



Technical Data

Overall dimensions (W x D x H):

490 x 330 x 220 mm

Revolutions: 6 - 60 rpm

Rotating axle: can accommodate a max. of 24 test tubes, 12-17 mm diameter, tube lengths between 75 und 180 mm

Shaking motion: orbital rotating

Electrical connection:

230 V* 50...60 Hz, 80 W

* Other voltages on request!

Net/gross weight: 10/12 kg

Packing volume (cardboard box): 0.1 m³

■ Order No. 3025

Features

- ▶ compact, low-wear drive mechanism
- ▶ housing made of electrolytically galvanised, powder-coated sheet steel, the axle and collecting trough are made of stainless steel
- ▶ clearly laid out control panel for easy operation
- ▶ electronic speed control, stepless

- ▶ Optionally, the rotator can be equipped without surcharge with an alternative axle, including one set of clamps (on request). Now it is possible to fasten clamps of different sizes, for example for reaction vessels Ø 10 mm or even 50 ml Falcon Tubes Ø 30 mm.

Applications

Smooth and exact motion - that is what this rotator model guarantees when it comes to separating and/or mixing applications.

This unit is well-suited for use in laboratories, incubation rooms and moderating rooms in ambient temperatures between +10 °C and +50 °C.