

RollerBottle - Analog

Description

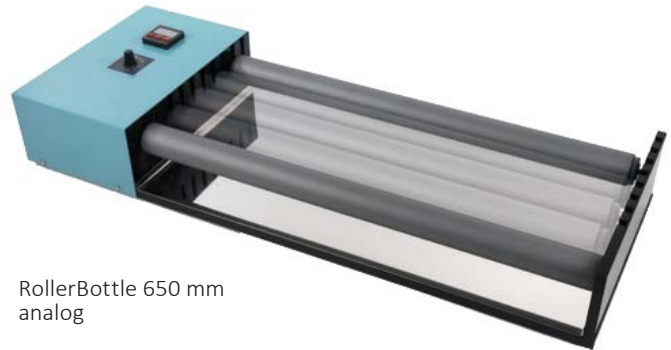
Flexible roller mixer for bottles in different sizes. With robust roller drive without up and down. Depending on the size of the bottles, individual rollers can be removed or moved (except drive roller).

One roller is the drive roller and is fixed. All other rollers are exchangeable.

Two rollers are installed in the standard version. Further rollers are available as an option.

The force is transferred from the first to the other rollers by contact with the vessels. The drive roller should be loaded with the largest and heaviest bottle. The other rollers should be loaded with the same or less load. Therefore, please make sure that the contact from one roller to the next is not interrupted and that the vessels are in contact.

Other models with different roller lengths available on request.



RollerBottle 650 mm analog



Additional roller

Models RollerBottle Analog

Length of rollers	Part no.
2 rollers à 550 mm	105.1012
2 rollers à 650 mm	105.1020

Other models on request.



Optional stacking shelf for several devices

Optional Construction, Enclosure

With the optional plexiglas enclosure, the bottles or containers are additionally protected. The unit is completely enclosed in the housing and can be loaded from above.

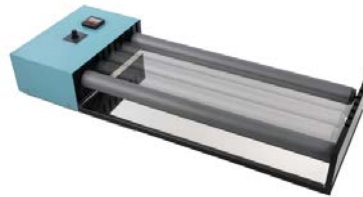
A socket for the RollerBottle is located inside on the rear wall. When the lid is lifted, the power cuts off automatically.

Of course, the RollerBottle can still be operated independently of the enclosure.

If required, please request the enclosure separately!



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Technical Data

Number of rollers	max. 5
Max. loading	25 kg
Motor rating input	100 W
Motor rating output	75 W
Speed display	analog
Speed range	1 – 240 rpm
Operating time	1 sec – 99 h
Timer	yes
Dimensions (W x D x H)	880 x 350 x 130 mm
Weight	11.5 kg
Standard equipment	2 Rollers
∅ Rolls	45,5 mm
Plate material	Steel with PE coated
Permissible ambient temperature	5 – 50 °C
Max. relative humidity	80 %
Voltage	230 V / 50/60 Hz

Roller Dimensions

The diameter of one roll is 45.5 mm.

If the rolls are placed directly next to each other, there is 10.5 mm space between the individual rolls.

Measured from the center of the first roll to the center of the second roll is 56 mm.