beba - The manufacturer for Compulsory Mixer

B 80 Stand Mixer

The B 80 has one motor for the rotation plate and one drive for the mixing unit. The mixing container is fixed and/or centered on the rotation plate.

The rotation plate is suitable to take up containers with a diameter of max. 530 mm. It is possible to use containers up to 800 mm height - then we use mixing tools with 800 mm length.



B 80 opened 120 liter far-neck-barrel



B 80 closed 120 liter far-neck-barrel

Our mixing tools prevent that the mixing medium spurt out - the mixing tools are splash free. Quick-couplers on the stirrers let change the mixing tools in second. The main part of the B 80 is the beba B 77-14 mixing unit, pole changealbe with 114/228 rpm.

The rotation plate is laterally adjustable for taking up the mixing containers. The vertical adjustment of the mixing unit takes place either via a hand cable hoist or an electrical remote cylinder.

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B 80 Stand Mixer



Dust cover, container in stainless steel



B 80 stand opened

Technical data:

- connection: Three-phase alternating current 400 V
- weight: B 80 incl. mixing tools approx.. 215 kg
- height: approx.. 2400 mm
- height mixing tools: 500 mm
- spiral section width: 345 mm
- overall diameter of mixing tools: 270 mm
- mixing tools equipped with quick-couplers
- mixing unit B 77-14, 0.8/1.1 KW, 114/228 rpm
- rotation plate engine 0.18/0.25 KW, 4.5/9 rpm
- time switch clock to control the mixing time
- hand cable hoist to move the mixing head up and down
- lift cylinder by electric motor (optional)
- electrical control elements central in the switchbox easily attainable
- automatic disconnection of both engines while movement of the mixing head
- mobility by wheels
- vertical adjustment of the mixing head