

DATA SHEET



Laboratory planetary mixers

EN 12697-35

GENERAL DESCRIPTION

Robust table mounted units with planetary mixing action. The bowl and whisk can be easily fit and removed from the mixer. When lifting the transparent cover, a safety switch cuts off the mixer for the operator safety as prescribed by CE. The planetary action ensures a complete and uniform mixing of the materials. For mixing asphalt samples, the mixers have to be fit with the suitable Isomantle heater (see accessories. Supplied complete with whisk. These mixers can also be used for other application as, for instance, for mixing subbase soil samples.

TECHNICAL SPECIFICATIONS

Models	16-B0072	16-B0075/B
Bowl capacity	10 liters	20 liters
Mixing capacity	4 liters	8 liters
Planetary speeds (r.p.m.)	8 positions 50 to 150	8 positions 50 to 150
Spindle speeds (r.p.m.)	10 positions 115 to 400	10 positions 180 to 540
Power	370 W	736 W
Overall dimensions: mm	570x340x585	730x610x1180
Weight approx.:	42 kg	128 kg

ORDERING INFO

10 liters models

16-B0072 Laboratory planetary mixer, 10 l cap., complete with whisk. 230 V, 50 Hz, 1 ph

20 liters models

16-B0075/B Laboratory planetary mixer, 20 l cap., complete with whisk. 380 V, 50 Hz, 3 ph



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Laboratory asphalt mixer 76-B0702



Laboratory asphalt mixer (76-B0702) complete with isomantle heater (76-B0702/HM)



Isomantle heater for asphalt mixer 76-B0702/HM



Asphalt mixer whisk 76-B0702/6