



Product Code

UTG-0130	Laboratory Mixer 10 L
UTAS-0187	Heating Mantle for UTG-0130
UTG-0131	Spare Bowl for UTG-0130
UTG-0132	Spare Whisk for UTG-0130

Models for 220-240V 50-60 Hz, 1 ph.	UTG-0130	UTAS-0187
Models for 110-120V 60 Hz, 1 ph.	UTG-0130-N	UTAS-0187-N

Standards

EN 12697-35



UTG-0130 with UTAS-0187



UTG-0130

The UTG-0130 10 litre capacity Laboratory Mixer is designed for mixing of soil and asphalt samples to be used for mechanical tests such as compaction, indirect tensile, Marshall etc. The mixing head rotates at speeds of 10 to 240 r.p.m. and the whisk from 20 to 480 r.p.m.

The user can adjust rotation speed between given values easily by using a control knob fitted to the front panel.

The bituminous mixture must be prepared at the prescribed temperature according to the EN standard. For this reason the mixer can be equipped with thermostatically controlled heater.

The Heating Mantle (Isomantle heater) has a digital thermostatic controller and used for heating the bituminous mixtures in the UTG-0130 up to 1500C.

The Isomantle heater is supplied complete with PT100 temperature sensor.

The Laboratory Mixer is supplied complete with

- Bowl, 10 Lt Capacity Stainless Steel
- Mixing Whisk

	UTG-0130	UTAS-0187
Dimensions	600x620x700 mm	310x380x200 mm
Weight (approx.)	65 kg	6 kg
Power	550 W	600 W



UTAS-0187



UTG-0132



UTG-0131