

Product Code

UTAS-0030	Centrifuge Extractor 1500 g
UTAS-0031	Filter Paper 250 mm Outer dia. 45 mm Inner dia. for UTAS-0030 (100 pcs/pack)
UTAS-0032	Rotating Bowl and Cover for UTAS-0030
UTAS-0035	Centrifuge Extractor 3000 g
UTAS-0036	Filter Paper 295 mm Outer dia. 45 mm Inner dia. for UTAS-0035(100 pcs/pack)
UTAS-0037	Rotating Bowl and Cover for UTAS-0035

Models for 220-240V 50-60 Hz, 1 ph.	UTAS-0030	UTAS-0035
Models for 110-120V 60 Hz, 1 ph.	UTAS-0030-N	UTAS-0035-N

Standards

EN 12697-1 Clause B.1.5; AASHTO T164 A; ASTM D2172 A

The Centrifuges are used for the determination of the bitumen percentage in bituminous mixtures. All models comprise a removable precision-machined rotor bowl housed in a cylindrical aluminum box.

The bowl is driven by an electric motor fitted with an AC drive (inverter) with the double function of speed control up to 3600 rpm regardless of the frequency (50 or 60 Hz) and electrical breaking. The centrifuge can be set for the automatic speed ramp up to 3600 rpm and will stop in 10-15 seconds.

The cover is precisely machined and fitted with a solvent resistant gasket to avoid leakages.

The control panel includes: Start/Stop button and speed control knob.



UTAS-0030



UTAS-0035

The Centrifuge Extractors are supplied complete with

- Bowl and Cover
- Filter Paper, 100 pcs.

Dimensions	450x650x550 mm
Weight (approx.)	50 kg (for both models)
Power	370 W (for both models)



UTAS-0031



UTAS-0032



UTAS-0036



UTAS-0037