

## BTN-10 CENTRIFUGE EXTRACTOR MOTORISED



## **TECHNICAL DESCRIPTION:**

Used for the determination of bitumen percentage in bituminous mixtures. It consists of a removable, precision machined aluminium rotor bowl (accessory 1500 or 3000 g capacity), housed in a cylindrical aluminium box. The separate control panel incorporates an electronic card fitted with AC drive that automatically drives the bowl speed rotation ramp from 0 to 3600 R.P.M. as requested by Standards, with automatic fast stop bowl rotation at the end of the test. Supplied complete with speed regulator and digital display monitoring the frequency. Power supply: 230 V A.C. Single Phase

## **DIMENSIONS AND WEIGHT:**

Size: 0.5 m.(L)x 0.3m(W) X 0.4m (H)

Weight :Approx. 10 Kg

SERVICE REQUIRED : Power Supply : 230 v AC , Single Phase 6amps , 50 hz

## SCOPE OF DELIVERY:

1. Experimental Setup

2. Instructional Manual

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