



# ICON INSTRUMENTS COMPANY

## DIGITAL DISSOLUTION RATE TEST APPARATUS (SIX UNIT)

- The dissolution Rate Test Apparatus is designed pharmaceutical industry in quality control to determine compliance with the dissolution requirements of the Tablet & Capsules as per USP/IP standards.
- These items are fitted with the apparatus as Mechanical & Digital requirements:
- Water circulating pump for maintain the Water Temperature of acrylic bath.
- Digital Temperature controller :  $37^{\circ} \pm 0.50^{\circ}C$
- Digital RPM controller : 25-150 rpm
- Sensor : PT100
- Digital Timer : 999 minutes
- Auto-cut Lifting : up & down
- Heater : 1 KW
- Glass Beakers : 6
- Blade and Baskets : 6
- Accuracy :  $\pm 1$
- Water bath size : W 600mm X D 300mm X H 200mm made of 12mm thick acrylic+10mm
- Accessory o Basket and Paddle S.S. 316 o Beaker1000ml o Sensor PT 100 o Beaker Cover o DC Motor 24 Volts

IIC-325



## DOUBLE CONE BLENDER MACHINE

- The Double Cone Blender is an efficient and versatile machine for mixing dry powder and granules homogeneously. All the contact parts made out of stainless steel of required grade by customer. Two third of the volume of the Cone Blender is filled to ensure proper mixing. It can be used for Pharmaceutical, Food, Chemical and Cosmetic products etc

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