

TABLET DISSOLUTION TEST APPARATUS (LI-TDIS-163)

APPLICATION :

Tablet Dissolution Test Apparatus is an instrument for the determination of active drug ingredient in any pharmaceutical formulation - tablet or capsule as per USP, BP and IP specifications. This dissolution testing device plays an important role in product development, quality control and research.



FEATURES :

- Extremely Useful for Pharmaceutical Labs.
- Highly Accurate and Easy to Operate.
- High Stirrer Speed Accuracy.
- Accurate Temperature Control.
- Supplied with unbreakable acrylic tank, stainless steel paddle and wire mesh basket.
- Single Test Dissolution Apparatus consists of constant temperature, acrylic water-bath in which dissolution vessel is placed.

TECHNICAL SPECIFICATIONS :

Model : LI-TDIS-163	
Speed	25-200 RPM (± 1 RPM)
Depth Adjustment	25 to 40mm
Temp. Range	10°C to 50°C
Temp. Control	Thermostatic controlled
Reaction Vessel	1000ml jar with stirrer pedal and Basket
Heater	1KW
Power	230V AC, 50Hz