



Pulp beating (refining) freeness tester LD-TP-C10

Labodam Equipment Ltd.

info@labodam.com | www.labodam.com

Pulp beating (refining) freeness tester LD-TP-C10

Overview

Pulp beating (refining) freeness tester TP-C10 is used to measure the rate of dilution of pulp suspended water materials and to determine de-watering time. It is adopted with spring pre-tightening mechanism keeps the rubber sealing ring of the sealing hammer body in contact with the bottom of the water filtering tube. This increases the sealing performance of the sealing hammer body.

Features:

- Use of Schopper-Riegler test method for designing
- Adopted with spring pre-tightening mechanism
- Measurement range 0 to 100° SR
- Equipped with manual compression seal cone
- Simple user-friendly operations

Applications:

Pulp beating freeness tester has applications in pulp & paper industry, packaging industry.

Specifications:

Dimension	450×250×1100 mm
Net Weight	40 kg
Draining time	149 ± 1 s
Measurement range	0 to 100° SR
Hydraulic pressure	>0.3 MPa
Sealed testing speed	100 ± 10 mm/s
Residual water volume	7.85 to 8 ml
Volume of distilled water	1000 ± 5 ml