TMI BÜCHEL

Schopper Riegler Beating and Freeness Tester

Model 33–29

INDUSTRIAL PHYSICS

Protecting
Product Integrity

The Schopper Riegler Beating and Freeness Tester is designed to determine the rate of drainage of a dilute pulp suspension and express it in terms of the Schopper- Riegler (SR) value.

The SR value is the inverse of the volume of water collected divided by 10. The rate of drainage is related to the work done on the fibre during beating and refining.

Features:

- Semi-automatic valve lifting and agitation of pulp ensures the instrument is easy to use
- Non-corrosive phospher bronze wire for low maintenance
- Calibrated nozzle
- Bench mounted

Included Accessories:

- Measuring cylinder
- Wire removal tool
- Consistency cups 5-6-7%

Applications:

- Pulp

Standards:

Meets:

- ISO 5267/1
- BS 6035/1
- SCAN C19

Ordering Information:

Catalog number	33-29-00 Schopper Riegler Beating and Freeness Tester

Connections:

Electrical	None required

Instrument Size:

Depth	248mm (10in.)
Height	1170mm (46in.)
Width	454mm (18in.)
Weight (approx.)	37kg (81.5lb)

Contact Details

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