Rate of drainage
The Schopper Riegler Beating and Freeness Tester determines the rate of drainage of a dilute pulp suspension. The results are expressed 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.

Cylinder and cups
The instrument is delivered with two measuring cylinder, consistency cups 5 - 6 - 7% and wire removal tools.

Bronze wire
The screen is made of non-corrosive phosphor bronze wire. This ensures long lifetime and low maintenance.

Valve lifting
Semi-automatic valve lifting and agitation of pulp ensures the instrument is easy to use.

Specifications
- Model: 33-29 Series
- Electrical: None required
- Manual operation
- Dimensions: 248 x 454 x 1170 mm (10 x 18 x 46 in)
- Weight: 37 kg (82 lbs)

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

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