



PAP-TECH ENGINEERS & ASSOCIATES

BEATING & FREENESS TESTER

MODEL : PAP-3051- B (PNEUMATIC MODEL)

The Shopper Reigler Type Beating & Freeness tester (Pneumatic Model) measures the drainage of beaten a pulp suspension and expressed as SR number. Pneumatic arrangement ensures a constant lifting rate for the sealing cone. The equipment is intended for long fibered pulps that produce a dense fibre mat on the screen.



TECHNICAL - SPECIFICATION

Pulp Sample consistency :	0.20%
Pulp Temperature adjusted at :	20 0C ± 0.05 °C
Reproducibility :	Within 4%.
Pulp Volume :	1000 ml.
Graduation on the discharge collecting cylinder :	°SR (1000 ml corresponds to 0 °SR 0 ml corresponds to 1000 SR)

Automatic sealing cone-lifting arrangement. Complies with Correlation of results with the original Schopper instruments.

APPLICATION STANDARDS
ISO 5267/1, SCAN C 19

OPTIONS

Blade grid for determination of fibre length index