

WET WEB STRENGTH TESTER

CATALOGUE NO.: GEC-P40316

Wet Web Strength Tester is used for measuring the initial wet web strength and elongation to calculate wet web tensile energy absorption of newsprint strip or pulp intended for other purposes.

Initial wet web tensile strength: The maximum tensile force per unit width that a wet test piece will stand before breaking in a tensile test.

Initial wet web tensile index: The initial wet web tensile strength divided by the grammage (oven dried pulp) of the test piece.

Initial wet web stretch: The ratio of the increase in length of a wet test piece at the moment when the maximum tensile force is reached during tensile test to the initial test length.

Initial wet web tensile energy absorption index: The initial wet web tensile energy absorption divided by the grammage (oven dry basis) of the test piece.

APPLICABLE STANDARDS:

TAPPI, ISO, SCAN



Salient Features:

- Digital Display with automatic return after rupture.
- Microprocessor based model with user-friendly menu driven software.
- Provided with electric overload protection.
- Automatic clearing of memory when a new test starts.
- Wire-covered clamps for 20 mm wide strips.

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