Canadian Standard Freeness Tester

Type PL26 Freeness Tester (Canadian Type) used for measuring the Canadian freeness number which is a measure of the drainage capacity of different pulp type ,used for determination of freeness of wood, fiber, groundwood, mechanical pulp & other.It is an useful index of the amount ofmechanical treatment given to the pulp with standard screen plate and Plexiglas measuring cylinder for CSF value.It reflects the fiber surface condition and swelling condition.Widely used in

paper making industry production in the refining process of inspection, the papermaking process and the formulation of the scientific research institutes of various kinds of papermaking and pulping experiment, Canadian freeness standard is defined in terms of the conditions, use the Canadian freeness tester determination of 1000mL content of (0.3 + 0.0005)%, temperature of 20 degrees C slurry water suspension of water properties, with the apparatus side pipe outflow water volume (mL) represents a CFS value. The apparatus is made of stainless steel. Degree of ionization detector includes a water chamber and a proportional shunt measurement funnels, mounted on a fixed bracket. Water filtering chamber is made of stainless steel production, the bottom of the cylinder is a porous stainless steel plate and a gas-tight seal bottom cover, connected by a hinge at one side of the flexible, closely on the other side, the top cover is sealed, opening the bottom cover, the pulp flow. Cylindrical and conical funnel filter water respectively by the bracket two mechanical processing has openings of the bracket flange support. all materials is adopt ed 304 stainless steel , filter in strict accordance with the TAPPI T227 Scope of application: pulp, composite fiber

Executive standard: TAPPI T227

Standard: ISO 5267 / 2, AS / NZ 1301, 206s 6035, BS Part 2, CPPA C1,and SCAN C21; QB / T1669 1992

Standard size: 300 mm x 1120 mm x 400 mm Measuring range: 0 ~ 1000CSF Weight:57.2kg



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