

Short Span Compression Tester

Model No. 2093

The strength characteristic of corrugated board raw paper is an important factor for judging the compliance of the finished product as a container. This compression tester is Short span test method. The sample is prepared width 15mm and 70mm length. The span between clamps is 0.7mm. The result is calculated to the compressive strength in kN/min. It will calculate the compression index with the grammage in g/m^2 .

Specifications

Sample Size: Range of sample: **Measuring Span:** Load Detection: Clamp Pressure: 0.5MPa) **Pressurization Speed:** 3 + 1mm/min. **Operation:** Power Source: **Outer Dimensions: Instrument Weight:**

15mm width 70mm length $100g/m^2$ to $700g/m^2$ 0.7mm + 0.05mm load cell max 300N 2300N+500N (by air pressure

Touch panel Referential Standards: JIS P-8156-2012 ISO9895 100/110VAC 50/60 Hz 2A 400 x 400 x 250 mm 50kg

