

TAPPI Standard Sheet Machine

Model No. 2545

It is necessary to make specimens in different conditions, to study how the paper characteristics are influenced by various elements including pulp material, pulping conditions, conditioning of raw materials such as beating method, filler, and sizing agent. Paper making with this machine is standardized by JIS and ISO for preparing a small number of sheets easily and rapidly. This machine is also used for measuring the drainage time according to the TAPPI standard.

Specifications

Paper Making Size: 158mm in diameter, 200 cm²

Wire Cloth: upper 150 or 80 mesh, lower 20 mesh

Drainage Time (Water): 40 + 0.2 seconds, 20 °C + 1 °C
Accessories: agitator, couch roll, couch plate,
drainage receiver, cylinder rest

dramage receiver, cyn

Optional: mounting support

Referential Standards: JIS P-8222-1998, ISO 5269/1, TAPPI

T205om-88, TAPPI T-221om-88

Outer Dimensions: 1000 x 750 x 1400mm (with support)

Instrument Weight: 78kg (with support)



Sold & serviced by: