

Labor-Saving Type Standard Sheet Machine

Model No. 2548

This is an improved version of the standard sheet machine, for alleviating workload of the operator for couching. The couch roll is placed behind the water cylinder of sheet machine. It is taken out before couching. Press the roll to vertically move it by the function of an air cylinder. The roll is slowly placed down on the wet mat. At the end of the paper making, the roll is returned to the storage. Since it is not necessary to lift the couch roll by hand, it is very effective to prepare many sheets.

Specifications

Paper Making Size: 158mm in diameter, 200cm²

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

Drainage Time (Water): 4.0 + 0.2 seconds, 20 °C + 1 °C **Standard Accessories:** agitator, couch roll, couch plate,

drainage receiver, mounting support

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

T205om-88, TAPPI T-221om-81

Power Source: 100/110VAC 50/60Hz 3A

Air Source: 0.5 MPa

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

Instrument Weight: 155kg

