



No.2559-I

Square sheet machine with automatic agitator

This machine is used like the standard square sheet machine. It is designed with automatic agitation process for alleviating workload of the operator. It significantly saves labor when many sheets are made at a time.

Agitator: number of operations selectable from 1 to 9

Outer dimensions: 1200 x 900 x 2250mm

Instrument weight: 140kg



No.2559-II

Agitation type square sheet machine

Like the square sheet machine No.2555, this machine makes square sheets. The suspension liquid is rotated by the motorized agitator blade to apply shear force to the specimen, thereby simulating more faithfully the specimen behavior on the Fourdrinier sheet machine. Easy operation with the pneumatic up-and-down system of the agitator and drainage by push-button. Handmaking of a large amount of sheets can be done without fatigue.

Agitator: with pneumatic up-and-down system

Drainage valve: pneumatic ball valve or solenoid valve

Outer dimensions: 1200 x 850 x 1630mm

Instrument weight: 155kg