

No.2201

Desk top Size press

This Size press is compact size for table test. Horizontal roll type makes liquid dam between two rolls. Paper pass through the dam and be pressed. Vertical roll type makes coating film on both rolls by coating rods. The coating film transfers to paper by press.

Horizontal Roll Type

Roll size: Drive roll ϕ 150mm x 300mm long

Driven roll ϕ 150mm x 300mm long

Material of roll: NBR hardness 90

Roll speed: 1 to 7m/min

Roll pressure: 10 to 100N/cm

Heat up roller: Circulation of hot water bath (Option)
Max 80deg C

Motor: Single phase 100VAC 50/60Hz

Air source: 0.5MPa

Outer Dimension: 3 x 57 x 65cm

Weight: 105kg

Vertical Roll Type

Roll size: Upper roll ϕ 200mm x 300mm long

Lower roll ϕ 200mm x 300mm long

Transfer roll ϕ 50mm x 310mm long

Material of roll : NBR hardness 90

Clearance of roll: 0 to 1mm

Micro gauge stopper Unit 0.01mm

Roll pressure: 100N to 500N (3.3 to 16.7N/cm)

Coating method: Coating film by Rod on the each rolls

Coating Rod: Width 300mm

Roll speed: 0.5 to 7m/min

Auto start: By sensor of roll position

Motor: Single phase 100VAC 50/60Hz 120W 4A

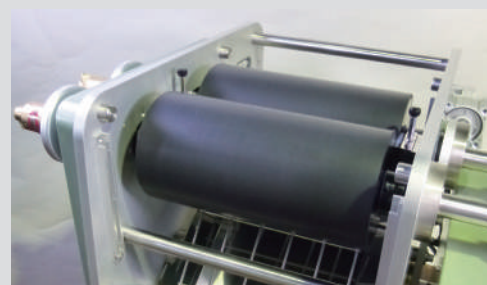
Air source: 0.5MPa

Outer Dimension: 81 x 70 x 60cm

Weight: 110kg



Horizontal Roll type



Vertical Roll type

