



Automatic film applicators

ZAA2300

Automatic Film Applicator



Ease of use

Design reduced to what really matters. Get your work done as you expect. Clamp your specimen securely, use the applicators of your choice, set the drawing range and speed - START



Accuracy

Swiss precision ensures that the applicator is running with the same speed and a super smooth movement- again and again. This ensures reproducible and perfect film surfaces



Durability

With an unprecedented live time and requiring almost no maintenance this instrument represents Swiss quality at its best



Instrument

Tech Specs

Application length	Application length: up to 400 mm (15.75")
Application width	Application width: up to 300 mm (11.81")
Weight	20 kg (44.1 lbs) glass plate only: 6.4 kg (14.1 lbs)
Battery	Power supply: 100 V - 240 V, 50 Hz - 60 Hz
Operating Temperature	Ambient conditions for the operation: Temperature range: 5°C to +45°C (41 °F to 113 °F) Relative humidity: 20% to 80%, no condensation
Temperature range	Ambient conditions for operation: 5°C to +45°C (41 °F to 113 °F)
Relative humidity	20% to 80%, no condensation
Drawing speed	ZAA2300 0-99 mm/s ZAA2300.F 0-247.5 mm/s ZAA2300.FF 0-495 mm/s
Tolerance of drawing speed	ZAA2300 0-90 mm/s ZAA2300.F 0-225mm/s $\pm 1\%$ >90 mm/s $\pm 3\%$ ZAA2300.FF 0-450mm/s $\pm 1\%$ >450 mm/s $\pm 3\%$
Resolution of drawing speed	ZAA2300 1 mm/s ZAA2300.F 2.5 mm/s ZAA2300.FF 5 mm/s

Standards & Guidelines	Description
ASTM D1640 (Depending on accessory)	
ASTM D4748-10	
ASTM D823 (Depending on accessory)	

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