

VARIABLE SPEED DRAWDOWN COATER

Motorized Wire Wound Rod Drawdown Coaters are precision sample preparation machines. They are designed to provide both large and small laboratories with an affordable tool to make consistent, repeatable, coated samples. The lab coater features a coating bed that uses a sheet of float plate glass to provide consistent, smooth coatings. The simple rod loading slots and swing arm design makes easy use of the machine and cleanup a snap. Additionally, foam sheets are provided to accommodate various coating needs.



The Variable Speed Drawdown Coater provides machine-controlled preparation of laboratory samples for adhesive, coating, ink and sealant testing. Its simple operation and adjustable speed makes it the perfect shop floor or lab tool to create consistent samples as well as greatly reducing the "human" interface for improved repeatability.

EIGENSCHAFTEN

- Rugged construction, capable of withstanding the abuse of the production environment
- Selectable speed range from 15 to 450 ipm (38 - 1143 cpm)
- Coating area is 12" wide x 13 1/2" long (30 cm x 34 cm)
- Coating load weight is 600 grams
- Wire Wound Rod size is 1/2" diameter x 16" long (1.3 cm x 41 cm) with 12 1/2" (32 cm) coating width
- Wire Wound Coating Rods not included, but a wide range of wire sizes are available
- Operating temperature range 32° - 150° F (0° - 70° C)
- Universal input voltage from 85-265 VAC (50/60 Hz)

TECHNISCHE DATEN

Power connection	230 V / 50 Hz
Compressed air connection	nein
PC connection	No PC connection
Width / Diameter	38 cm
Depth	56 cm
Height	18 cm
Weight (net)	13 kg