



KINTEK SOLUTION

Rubber Calender Catalog

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KINTEK SOLUTION

COMPANY PROFILE

>>> About Us

KinTek Group Limited is one technology orientated organization, team members are devoted to probing the most efficient and reliable technology and innovations in the scientific researching equipment, fields like biochemical reacting, new materials researching, heat treatment, vaccum creating, refrigerating, as while as pharmaceutical and petroleum extracting equipment.



Lab Plastic Pvc Calender Stretch Film Casting Machine For Film Testing

Item Number: RPM-02



Introduction

The cast film machine is designed for the molding of polymer cast film products and has multiple processing functions such as casting, extrusion, stretching, and compounding.

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Model No.	RPM-02A	RPM-02B
Name	Single layer	Three layers
Screw diameter	25mm(or customized)	
L/D[Ratio of length to diameter]	33:1(or customized)	
Screw speed	0-95rpm(Frequency conversion speed regulation)	
Motor power	4KW(or customized)	
Die lip width	300mm(or customized)	
Optional configuration	3CC melt pump or customized □Manual or hydraulic screen changer □Pressure sensor □Pressure sensor □Unwinding device	
calendering part	160x350mmx2or customized	
Installation method of calender roller	Vertical or parallel	
Winding device	Friction winding	
(W*D*H) Volume	2800*800*1650mm	3500*1600*2200mm
Weight(kg)	≈750kg	≈1.2T
Power Supply	3φAC380V	

Small Lab Rubber Calendering Machine

Item Number: RPM-08



Introduction

Small lab rubber calendering machine is used for producing thin, continuous sheets of plastic or rubber materials. It is commonly employed in laboratories, small-scale production facilities, and prototyping environments to create films, coatings, and laminates with precise thickness and surface finish.

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Model No.	RPM-08
Control Mode	PID control or PLC program control
Calendering rollers	2-4 (or customized)
Diameter of roller	120mm□160mm□200mm(or customized)
Installation method of calender roller	Vertical or parallel
Range of film thickness	0.1mm~5mm (or customized)
Roller speed	0-30r/min(adjustable)
Motor power	4kw(or customized)
Unwinding device	Friction roll
Winding device	Friction winding
Volume (W*D*H)	1300*950*1600mm
Weight(kg)	About 900kg About 900kgs
Power Supply	3φ□AC380V



Kintek Solution

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