



Roll To Roll Pressure Controlled Rolling Press Machine Max Speed 6m/min Customizable

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-DG300C
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Standard Export Wooden Packing
- Delivery Time: 7-20 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 sets per month



Product Specification

- Product Name: Roll To Roll Pressure Controlled Rolling Press Machine
- Pressing Pressure: Customizable
- Pressing Speed: Max 6m/min
- Roller Diameter: $\phi 200\text{mm}$
- Roller Width: 330mm
- Installation Size: L2500 X W1500 X H1300mm
- Winding And Unwinding System: Include
- Heating Function: Optional
- Highlight: **Pressure Controlled Rolling Press Machine, Rolling Press Machine 6m/min**

Product Description

Roll to Roll Pressure Controlled Rolling Press Machine for Battery Electrodes



Model: MR-DG300

It is a hydraulic roller press machine, which is used for battery electrode rolling press process.

Optional Device: Tension Controlled Winding and Unwinding Devices with the electric rolling press machine, which can roll to roll continuous Electrode calendaring, suitable for battery electrode roll to roll calendaring for pilot scale research work.

You can also just choose the Hydraulic roller press machine without winding and unwinding device as model MR-DG300 Or you can also add heat function to this roller press machine with Temperature up to 100C as model MR-DG300T or MR-DG300TC with winding and unwinding as continuous model.

Main Features:

- The pressing thickness is adjustable.
- It is designed with tension control.
- Winding & unwinding device with correction function.
- Touch screen control, high automation.

Specifications:

Name	Roll to Roll Pressure Controlled Rolling Press MachineMR-DG300
Pressing Pressure	Max 25T, customized pressure is available
Pressing Speed	Max 6m/min
Roller Diameter	φ200mm
Roller Material	9Cr3Mo
Roller surface hardness	HRC65
Roller Width	330mm
Pressing thickness	Max 2mm
Pressing accuracy	±1.5μm
Power supply	AC220V
Power	3KW
Compressed air	0.5~0.8Mpa
Installation size	L2500 x W1500 x H1300mm (Roll press machine + winding & unwinding device)
Weight	≈ 600kg

Our Advantages

1. Steady and high quality ! -cause we are a manufacturer of Lithium Battery Equipment, and we only focus on one thing that is make professional Lithium ion Battery Equipment for customer around the world.
2. Friendly use! all MRBEST Battery Equipment with teach manual and support live teaching via media.

3. Reliable factory! My factory located in Shenzhen city of China, support factory visit and video factory visit .
4. 1 year warranty plus lifetime technical support.
5. All the parts use on machine, in stock forever.
6. Powerful technical support, NOT TRADE COMPANY! We are professional on Lithium Battery Equipment, the chief engineer team have more than 20 years experience on lithium battery area, so we can easy do diagnose on machine if customer have question.
7. 100% PATIENCE to all customers! Our patience not only before consult order, also after-sale service, one by one .



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