



XIAMEN TOB NEW ENERGY TECHNOLOGY CO., LTD.

Provide A Full Set Of Solutions For Battery Machines.

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Oil Pressure Controll Roller Press Machine

400mm



Oil Pressure Controll Roller Press Machine

400mm

- Brand:TOB NEW ENERGY
- Item No.:TOB-703B-400*450mm/2
- Order(Moq):1
- Payment:L/C,T/T,Western Union
- Product Origin:China
- Shipping Port:XIAMEN
- Lead Time:30days

Product Detail

400mm Width Oil Pressure Controll Roller Press Machine For Lithium Battery Electrode Preparation

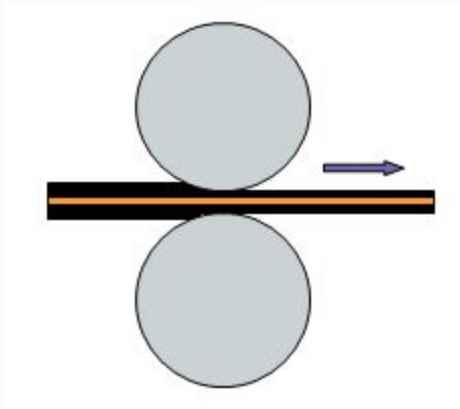
SPECIFICATIONS

1 TOB-703B-400*450mm/200T system battery roll press machine is a high precision Oil pressure control roller press machine. It has dual rollers of 400mm dia.* 450mm width. This battery roll press machine is an ideal rolling press for adjusting thickness and increasing active material density of the electrode in Li-Ion batteries research after coating and drying for producing..

2 This model battery roll press machine is with 200T pressure, The operator adjust the press pressure to get best effect battery electrode density according to battery design.

Model	TOB-703B-400*450mm/200T
Type	Vertical 2 Roll Press type
Source voltage	380V/50Hz
Power	7.5KW
Warranty	One year limited warranty with lifetime support
Roller diameter	Dia * width=400*450mm
Suitable electrode width	400mm
Speed	7r.p.m
Pressure	200T
Max rolling gap adjustment	0-2mm adjustable
Structure	1 Roll surface roughness, surface roughness of 0.4um 2 Roll hardness: HRC62-65, roll conditioning: HB280-300, 18mm or higher quenching depth and roll cylindricity less than 0.003 mm 3 Adopt p52 precision bearings 4 Roll gap adjusting : automatic locking device, 0-2 mm is adjustable
Dimension(L*W*H)	2100*1150*1700mm
Weight	About 5T

ROLL PRESS PROCESS PIC



Battery electrode roll press process