



Three roll mill machine LD-TRMM-A10

Labodam Equipment Ltd.
info@labodam.com | www.labodam.com

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Overview

Three roll mill machine TRMM-A10 is used for homogeneous mixing of rubber, PVC materials masterbatch & other chemical raw materials. The raw material is mixed with the mixing agent to achieve the desired color & quality. The stainless steel, hard chromium plating rolls space can be manually adjusted according to the users need with 0.1 to 7 mm spacing. It finds application in rubber & plastic industry.

Features:

- LED display the temperature & other values
- Stainless steel , hard chromium plating rollers
- 160 mm diameter & 300 mm length roll dimension
- Manual adjustment for different roll spacing
- Suitable for processing highly viscous materials

Applications:

Three roll mill machine is widely used in Rubber & plastic industry.

Specifications:

| | |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Power | 7 kW |
| Heater | Cylindrical mold |
| Weight | 750 kg |
| Display | LED display |
| Power supply | AC380V, 50 Hz, 3 Phase, 26A |
| Warm-up line | R.T. to 150°C for about 20 min |
| Mixed capacity | 0.5 to 1 kg, 2 to 3 kg, 5 to 7 kg |
| Roller material | Stainless steel, hard chromium plating |
| Roller Dimension | 1550x850x1450 mm |
| Temperature range | RT to 300°C |
| Temperature accuracy | ± 3°C |
| Roller specifications | <div id="specification" class="tab-pane fade in active table-responsive"><table class="table table-striped"><tbody><tr>Drum revolutions ratio |
| Space range between rolls | 0.1 to 7 mm |
| Temperature control system | PID control |