

 LABTRON



Three Roll Mill Machine

TRMM-A10

Three roll mill machine TRMM-A10

Three roll mill machine TRMM-A10 is used for homogeneous mixing of rubber, PVC materials master-batch & 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

Model no.	TRMM-A10
Mixed capacity	0.5 to 1 kg, 2 to 3 kg, 5 to 7 kg
Temperature range	RT to 300°C
Temperature control system	PID control
Display	LED display
Heater	Cylindrical mold
Warm-up line	R.T. to 150°C for about 20 min
Temperature accuracy	± 3°C
Roller specifications	
Drum revolutions ratio	Standard revolutions ration 1:1.25
Roller material	Stainless steel, hard chromium plating
Space range between rolls	0.1 to 7 mm
Roller Dimension	1550×850×1450 mm
Weight	750 kg
Power	7 kW
Power supply	AC380V, 50 Hz, 3 Phase, 26A