Electric Height Adjustable

Floor Standing Two Roll Mill



PolymerSystems Technology Limited

All high consistency or gum stock polymers that cannot be mixed in a mixer may be mixed in this two roll mill. This big machine is capable of mixing up to 1.25 kg of material depending on the hardness. This machine has been developed to be able to work both standing or sitting. This machine offers the option of mixing large quantities of material in a standing position as well as colouring small amounts of material when sitting. The large space under the bottom roll offers a wide degree of freedom to the operator around the mixing rolls. This machine will be delivered with a desired safety device. All controls are 'hold to run'.









PST-HV

Electrical connection:
230 Volt I Ph and earth (50/60 Hz).
Power consumption: I.8 kW
Zero volt safety
Electrical height adjustment system
Standard work height:
variable from min. I to max. I.35 mtr
Roll length: 60 cm
Roll diameter: 20 cm
GAP minimum - maximum: 0 - 25 mm
Rotation speed: variable I to I5 RPM
Machine weight: 350 kg
Dimensions: LxWxH (minimax):
0.6xI.2xI, I / I.45 mtr



Standard Equipment:

- Electrical height adjustment system
- Instruction manual
- EU power supply cable
- Safety wire in front of roller opening
- Special chrome finished rolls