

Two Roll Mill

Type : X(S)K-160



The picture is just for reference

MODEL	X(S)K-160
Roll length	min 320 mm
Roll Diameter	min 160 mm
Capacity	approx 1-2 kg
Front roll linear speed	18 RPM
Velocity ratio of roller	1:1.35
Front Roll Surface Speed	min 8.95 m/min
Equipment with automatic Shut off detector	Available for material other than rubber.
Equipment with	temperature control, rpm detector, automatic torsion control
Power Supply	Approx 380V/50Hz
Friction ratio	min 1:1,35
Max Nip	max 4.5 mm
Roller Surface Hardness	at least 60 HR
Roller surface roughness height	at least 0.5 micro meter
Moving mode of roller	forward and backward
Roller adjustment	Manual Nip adjustment to control the roll gap width range at least 0.2 ~ 5mm
Roller cooling arrangement	rotary joint type for water circulation and suitable arrangement are made for sufficient cooling.
Safety	Limit switch and emergency stop button, safety steel net cover on the rolls
Dimensions	1120x920x1295 mm
Weight	1100 Kg

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!