## NEW 16" X 40" / 400 X 1000 MILL

In Stock for Prompt Delivery!



Cored Front & Rear Rolls For Heating or Cooling. **Optional:** Front **Drilled** Roll

Rolls: 16" Ø x 40" Long (400X1000mm)

Roller Bearings

## **Motorized Roll Gap Adjustment**

Friction Ratio = 1.27:1

Manually **Tilting** Nylon Stock Guides Mounted on Steel Plates For Easy Cleaning. **Optional: Pneumatic** Tilting Operation

Triple Reduction (50:1) Gear Reducer With Helical Gearing. Catalog Rating 175 HP @ 1200 RPM

**Direct Drive** 

**Roller Bearings**, Anti-Dust Seals and Central/Automatic Grease Lubrication System

Electro-Hydraulic Safety Brake

Front & Rear Overhead Safety Cables, Front & Rear Belly Bars, Front & Rear Kick Plates, and Front & Rear E-Stop Pushbuttons for Operator Safety

Two **Cutting Knives** With Adjustable Position Along Bar In Front Roll

Low-Speed and High-Speed Flexible Couplings

Two Rotary Joints with Siphon Pipes for Roll Cooling

Stainless Steel Mill Pan

50KW/480V/60HZ/3PH/1200RPM Induction Motor

## **ABB Variable Speed/Frequency Drive**

Unitized Steel Base for Easy Installation

Operator Control Station with Speed Knob & Indicator, Start, Stop, E-Stop, E-Stop Reset, Left & Right Gap Adjustment, Jog Reverse, Lube Fault Alarm, etc

Main Electrical Panel with Voltmeter, Variable Frequency Drive, Fuses, Power Disconnect Switch, Control Transformer, Cooling Fan, etc

480V/3PH/60HZ/55KW

Height from Ground to Top of Rolls: 51" Without Anti-Vibration Rubber Pads (Offered Separately)

Overall Dimensions: 15'6" L x 6'6" W x 5'8" H, 22,000 Lbs