

# Longitudinal Roll Planishers Brochure

## Size for 1000mm & 1800mm Length



### I Description

Our Roll Planishers are designed to provide exceptional surface quality and dimensional accuracy for a wide range of metal sheets. By utilizing precision-engineered rollers, our machines deliver superior flattening, leveling, and smoothing capabilities, resulting in finished products that meet the most stringent industry standards.

### II Feature

1. Adjustable Roll Pressure: Precisely control the amount of force applied to the metal sheet.

2. Variable Roll Speed: Optimize the processing speed for different materials and thicknesses.

3. Automatic Feed and Discharge: Improve efficiency and reduce manual labor. Integrated Quality Control Systems: Monitor and ensure consistent output.

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#### III Main Technical

#### I. 1000mm

No.	Item	Parameter
1	Voltage	380V 50Hz
2	Control System	Laser PLC
3	Minimum Diameter	100mm
4	Maximum Sheet Thickness	5.0mm
5	Working Principle	Hydraulic
6	Hydraulic Motor Power	5.5KW
7	Touchscreen	Laser
8	Maximum Processing Length	1000mm

#### II. 1800mm

No.	Item	Parameter
1	Voltage	380V 50Hz
2	Control System	Laser PLC
3	Minimum Diameter	200mm
4	Maximum Sheet Thickness	5.0mm
5	Working Principle	Hydraulic
6	Hydraulic Motor Power	7.5KW
7	Touchscreen	Laser
8	Maximum Processing Length	1800mm