

PRECISION STRAIGHTENER WM/19/150/12/10M/L0

Powered, automatic precision straightener for parts or strip material.

Straightener consisting of:

Massive steel construction, designed to move machine by a fork lift.

Precision straightener, system Schubert

- Safety hood, opening by upward movement
- No of straightening rolls 19 rolls Ø 12 mm
- Max. passage width 150 mm
- Material thickness 0,1 – 2,0 mm
- Max. cross section 250 N/mm² at R_m=400N/mm²
- Upper straightening rolls are adjustable in penetration and crosswise (lateral)
- Adjustment of straightening roll position by four hand wheels
- Indication of the penetration depth by dial gauges (reading accuracy 1/100 mm)

Option strip straightening:

- Guiding roll and linear guide at the inlet
- Roller basket at the outlet
- Ultrasonic loop control system

Option part straightening

- Conveyor belt or insertion table at the inlet
- Gravity slide of stainless steel at the outlet

Hydraulic unit for automatic oil circulation of the gear/shaft lubrication, installed inside the base

Control system

- Control box, fixed behind the machine by swivelling mechanism, wired acc. to EN-60204 prescriptions
- Control panel in front of the machine
- Electrical supply 400 V / 50 Hz / 3L+PE

Colour light grey structure RAL 7035

