

CUT-TO LENGTH LINE 1.500mm x 10 (12) mm - Start/stop

1. MATERIAL SPECIFICATIONS:

Hot rolled steel

Maximum coil weight = 25 t

Maximum coil width = 1.550mm

Coil I.D. = 500mm to 760mm

Material thickness: 4.0mm to 10.0mm (370 N/mm²)

Cut lengths: min 1.000mm / max 6.000mm

Accuracy: +/- 3 mm at 3.000mm length

Sheet stacker capacity: 5.000 kg

2. LINE OPERATING SPEED & DIRECTION:

Line max. speed: = approx 15 m/min

Line direction: right to left

3. DESCRIPTION:

SALICO decoiler, double cone type with pneumatic brake (year when built: 2000)
- AC motor drive, disconnectable through coupling.

SALICO coil lift (year when built: 2000)

SALICO feeder unit with motorized snubber rolls (two), hydraulic peeler table (year when built: 2000)

WMW-UBR Leveller, 4-HI type

Work rolls: 13 rolls, diam. 140mm, roll length = 1.650mm

Back-up rolls: 2+2 set

Tilting movement

DC motor, 75 kw approx. + pneumatic brake

Completely revamped in: 2005

Measuring roll with encoder (year when built: 2005)

GATTI cross cutting shear, cap.: 2000mm x 12mm

SALICO Roller conveyor (year when built: 2005)

SALICO Stacker, 2.100mm wide (year when built: 2005), with side & front moving guides

SALICO Chain conveyor for bundles (year when built: 2005)

Electric cabinet and 2 operator desks (year when built: 2005)

Hydraulic power pack