

Line for trapezoidal sheets H42

MACHINES

LINE FOR TRAPEZOIDAL SHEETS

- 8002A **1 DECOILER ASSM-15T**
Decoiler 15 tons with loading cradle.

- 49102A **2 COIL-CARRYING CARRIAGE**

- 28502 **3 STRIP GUIDING UNIT**
Strip guiding unit at the roll former's entrance

- 28201B **4 ROLL FORMING LINE TYPE PME 80**
Roll forming line with shaft diameter 80 mm.

- 14101 **5 HYDRAULIC CUTTING SHEAR**
Cutting shear complete with hydraulic unit and cutting die

- 28001 **6 SERIES OF FORMING ROLLS**
Series of tempered and rectified rolls.

- 58301B **7 UNLOADING AND STACKING BENCH**
Unloading and stacking bench for trapezoidal and corrugated sheets

- 36014 **8 HYDRAULIC POWER PACK**

- 28103 **9 CONTROL DESK**
Control desk with electrical installation.

- 28701 **10 ACCIDENT PREVENTION BARRIERS**
Accident prevention barriers of wire netting and w. infrared rays devices



View of the machine



Shearing press: entry view



Detailed view of the shear



58001D

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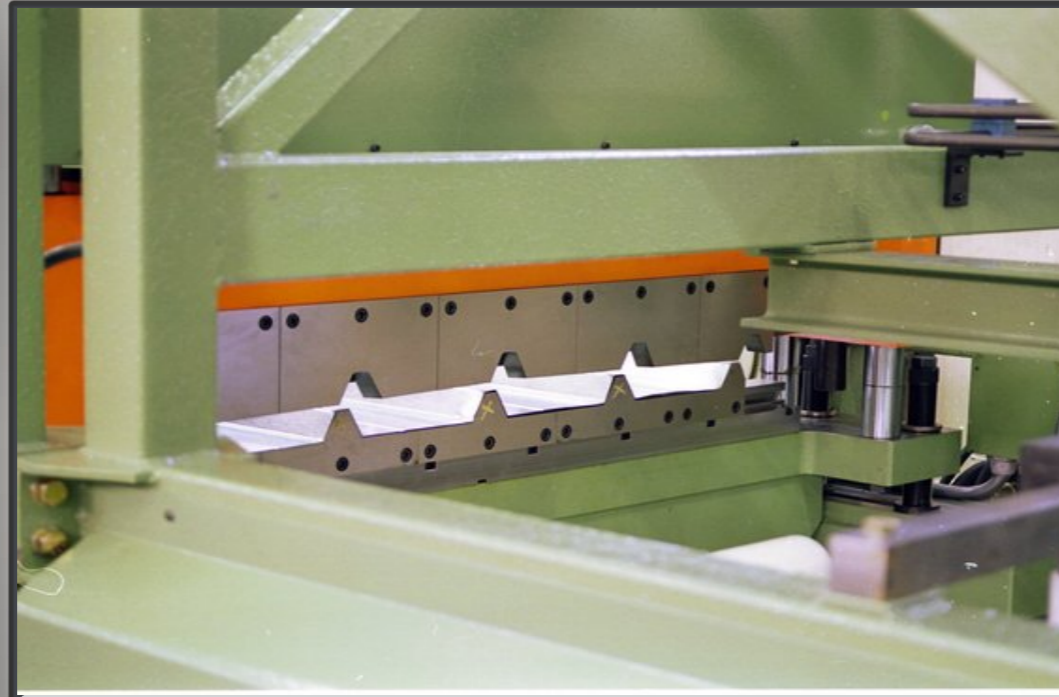
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LINE FOR TRAPEZOIDAL SHEETS

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Universal line predisposed for the production of various trapezoidal sheets with rapid change (with cassettes) on the roll forming line. From the control desk besides it is possible to change the step of the trapezoidal sheet and carry out the cut to the desired length. The drawing die and the cutting knives are interchangeable, so it is possible to make various models.



Shearing press exit side

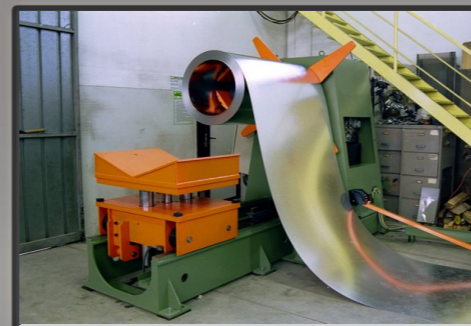


Extraction carriage for stacked sheets

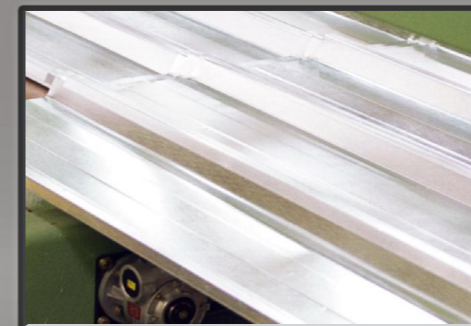
Decoiler capacity:	10.000	kg
Decoiler opening:	hydraulic	
Coil max. ext. Ø:	1600	mm
Coil int. Ø:	500	mm
Maximum width	1290	mm
Material: galvanized, pre-painted	0.4-0.8	
Material: Aluminium	0.4-0.8	
Minimum profile length:	1500	mm
Maximum profile length:	12000	mm
Productivity on Length 3000 mm:	20	mt/1'
Length tolerance:	±1	mm
Line direction:	to be determined	
Line colour:	6011	RAL



Automatic unloading bench



Decoiler with loading cradle



Finished product



Control panel

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