

Flexible production line for C-U-Z profiles

MACHINES

FLEXIBLE LINE FOR C-U-Z PROFILES

- 54006 1 LOADING CRADLE

- 54002I 2 DECOILER 10 t

- 311 3 STRIP INTRODUCER

- 55004C 4 STRAIGHTENER FEEDER WITH ROLLS 1000

- 13002 5 PUNCHING AND CUTTING BENCH

- 21502B 6 MOTORIZED CONVEYOR P SERIES

- 7L 7 ROLL FORMING LINE/ECC 100/800/22T

- 24001 8 SERIES OF FORMING ROLLS

- 251-252 9 CONTROL DESK W. ELECTRICAL INSTALLATION

- 169 10 UNLOADING BENCH WITH CHUTE

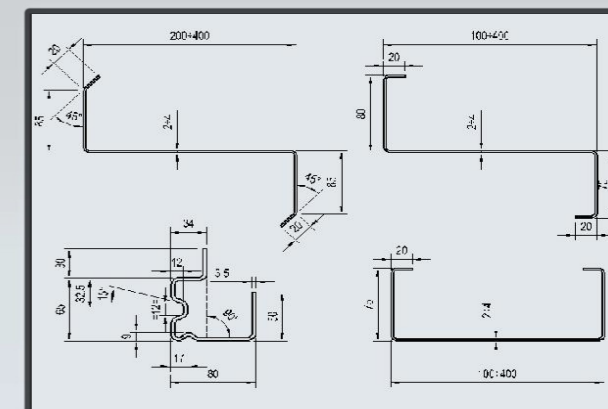
- 36014 11 HYDRAULIC POWER PACK



Example of finished products



Straightener



Example of sections of products made

Flexible production line for C-U-Z profiles

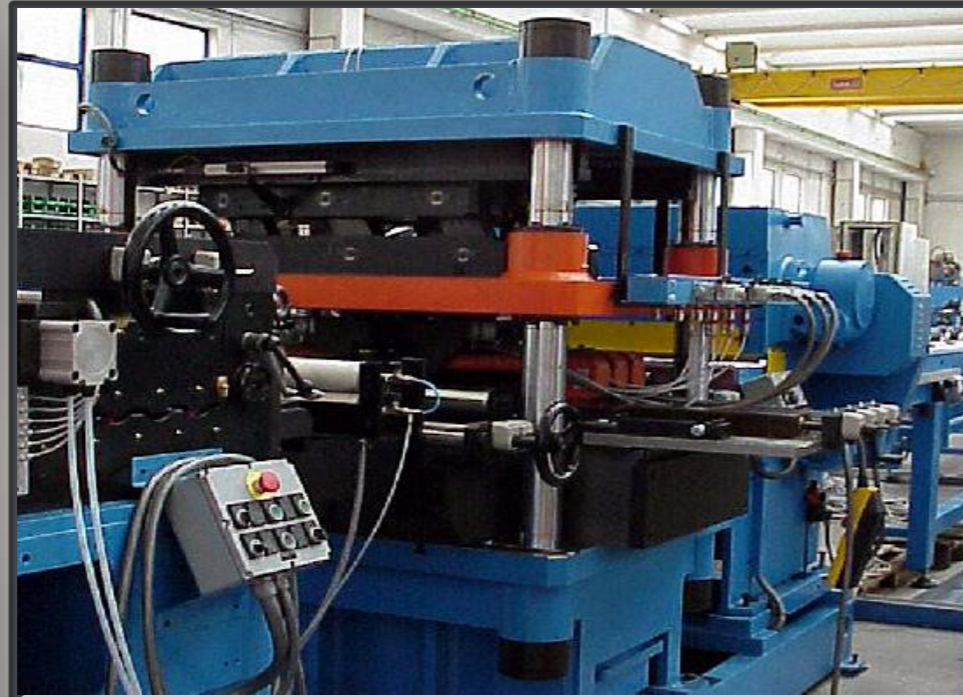
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FLEXIBLE LINE FOR C-U-Z PROFILES

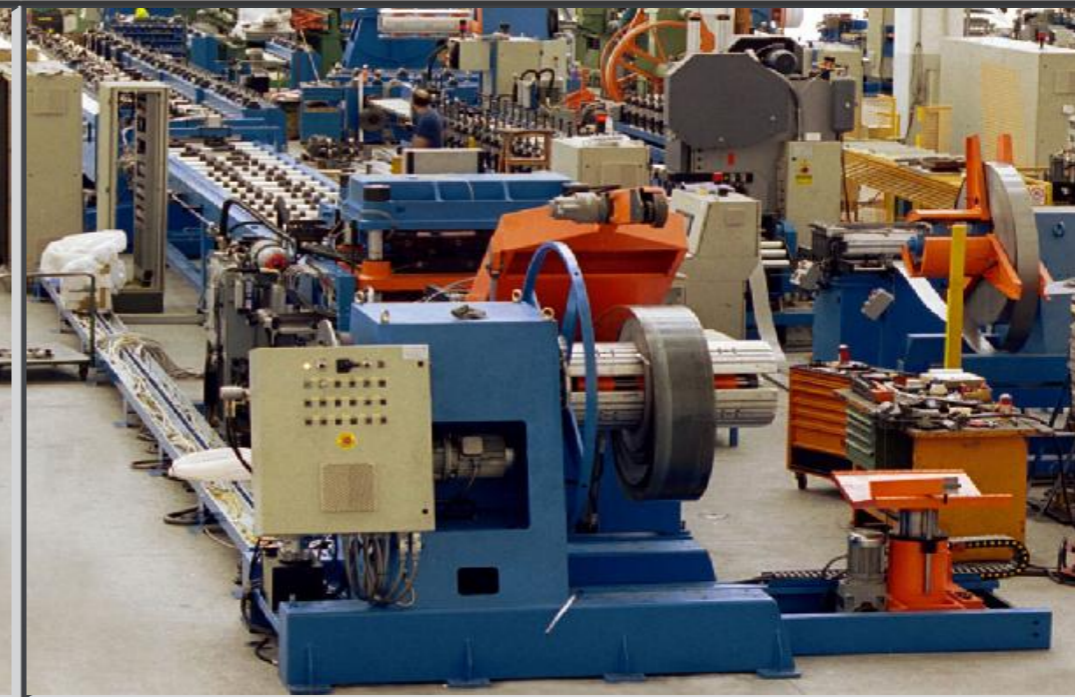
Flexible production line for C-U-Z profiles



Flexible solution to produce C-U-Z and other profiles.
 With this solution punching and cutting are executed before the profiling, therefore cutting dies have to be changed.
 The roll forming line is with mobile supports and widths and heights can be changed automatically.
 Besides it is possible to change quickly thickness with hand wheel (as option from control panel).
 This model has change with cassette to change the profile completely.
 As option we have unloader-stacker with rotation of piece.

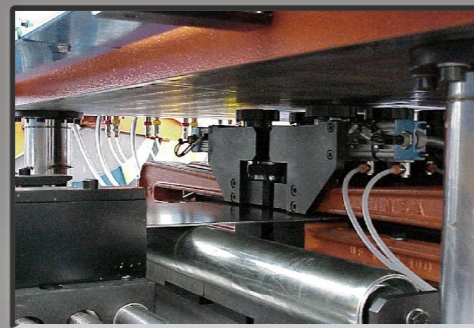


View of straightener and press



View of the line

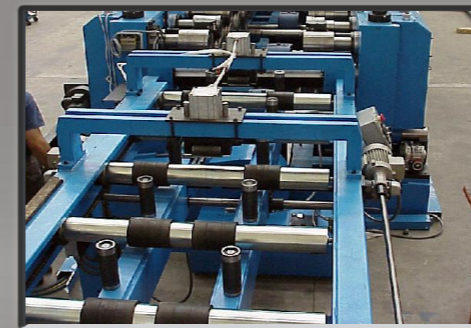
Useful width:	800	mm
Material: galvanized		
Decoiler capacity	10	t
Length min.	2.5	mm
Length max.	18	mm
Min. material thickness:	1.5	mm
Max. material thickness :	3	mm
Speed without punching	25	m/min.



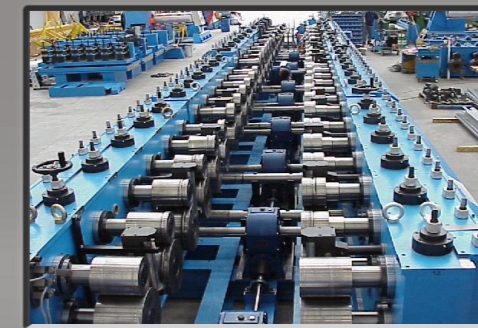
Detail of unit on press



Detail of press and cutting shear



Detail of transport conveyor



Roll forming line

57002

