Flexible line for cable channels

MACHINES

55004C

13002 **3 PUNCHING AND CUTTING BENCH**

4 MOTORIZED CONVEYOR 21502

28203D 5 ROLL FORM. LINE PMD 50x150, DOUBLE HEADS

Forming stations 18 (6+12) – Ø shafts 60 mm – useful width 1100 mm

6 CONTROL DESK 28103

Control desk with electrical installation.

7 CABLE CHANNEL 28104

28001 **8 SERIES OF FORMING ROLLS**

Series of tempered and rectified rolls.

36014 9 HYDRAULIC POWER PACK



General view of initial part of machine



Finished product



Exit view of punching bench

Flexible line for cable channels



FLEXIBLE LINE FOR CABLE CHANNELS

Flexible line for cable channels

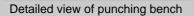


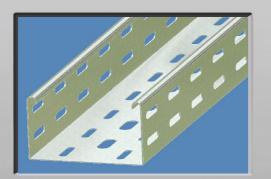
Flexible line for the production of cable channels.

This solution carries out the punching and cut before the profiling/bending, therefore the changing time is very short and it is not necessary to change the cutting dies. The punching can be excluded with rapid changes between one dimension and another (as option it is possible to have supplementary lateral punching units).

Besides in the bending both width and height of the channel are changed automatically from the control desk (roll forming line with mobile supports). On request unloaders/stackers with automatic steel strapping unit.







Three-dimensional representation of product



Strip introduction zone





Detail of conveyor exit zone



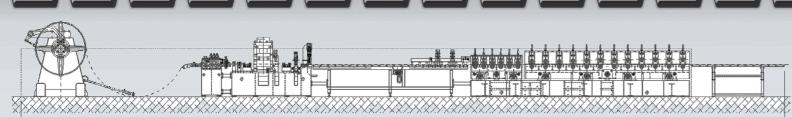
Control panel

Maximum width	1000	١,
		Ľ
Minimum profile length:	1000	Ι,
		╀
Maximum profile length:	4000	,
Min. material thickness:		+
- Indiana inclined	0.8	'
Decoiler capacity		T
	5	
Minimum width	50	Ι.
		L
Maximum width	500	١,
Minimum height		╀
- International Property	30	
Maximum height	400	t
	100	'
Material: galvanized (1,5 mm)		

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Line direction: from left to right

Line colour:	5015	RAL
Line speed:	4-5	mt/1
Installed power:	70	kW
Absorbed power	50	kW



25000

