

Profiling line for fencing posts

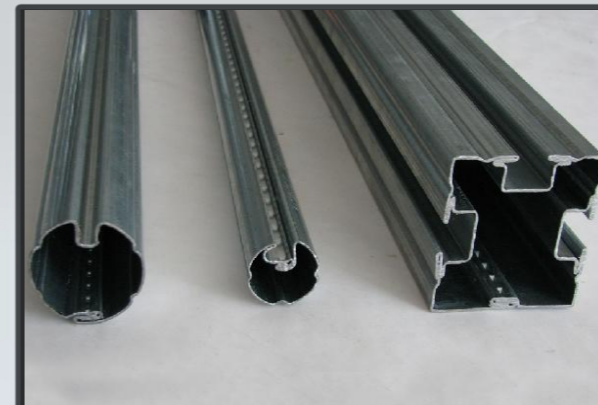
MACHINES

PROFILING LINE FOR FENCING POSTS

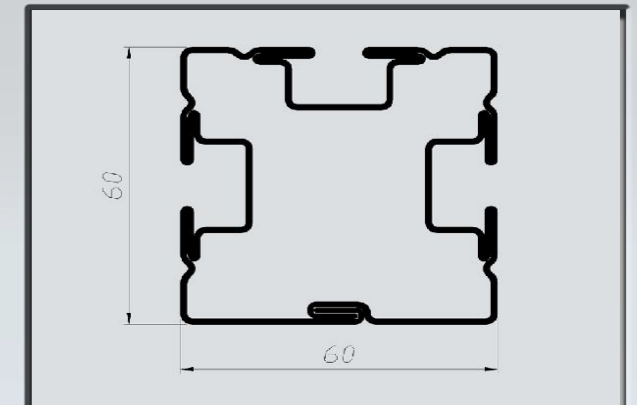
54002	1 DECOILERS <i>Decoilers from 2 up to 30 tonnes.</i>
2V	2 MANUAL WELDING BENCH <i>Manual welding bench</i>
319-194	3 HYDRAULIC PUNCHING BENCH
240.50	4 ROLL FORMING LINE PMR TYPE <i>Shaft diam. 60 mm - useful width 500 mm - passages n° 39</i>
6Z	5 SPOT WELDER STEP 400 mm
28001	6 SERIES OF FORMING ROLLS <i>Series of tempered and rectified rolls.</i>
9F	7 FIX CUTTING SAW WITH SLOW DISC
169	8 UNLOADING BENCH WITH CHUTE
251-252	9 CONTROL DESK W. ELECTRICAL INSTALLATION
36023	10 WIRE MESH ACCIDENT PREVENTION BARRIERS



General view of the line



Finished products



Section of profile 60 x 60



79003

Profiling line for fencing posts

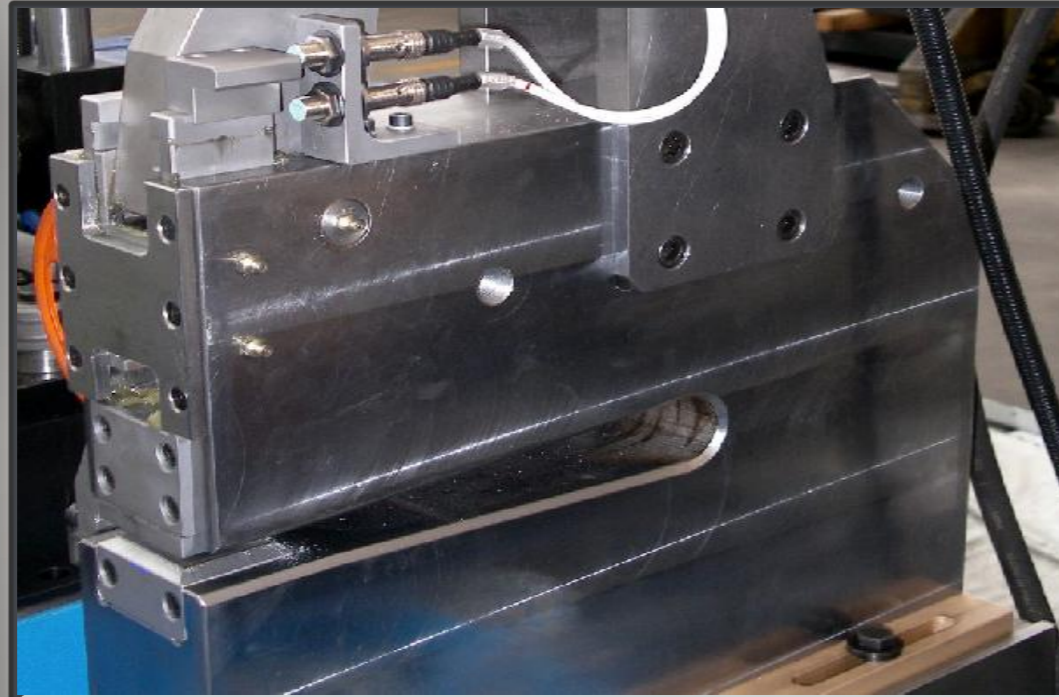
PM sas
Via Montegrappa, 109
30030 Salzano (Ve) Italy
Tel +39 0415745047
Fax +39 0415745058
www.pm-eng.info
pm@pm-eng.info

PROFILING LINE FOR FENCING POSTS

Profiling line for fencing posts



Production line of uprights and traverses for protections - fencings for sites. Punching is carried out in line to allow mortising between traverses and uprights. Start also from pre-painted strip (round tubes). Upright for pedestal particularly complicated due to three fixing points on three sides (upright 60x60). The cut is with slow disc to avoid deformation and burrs.

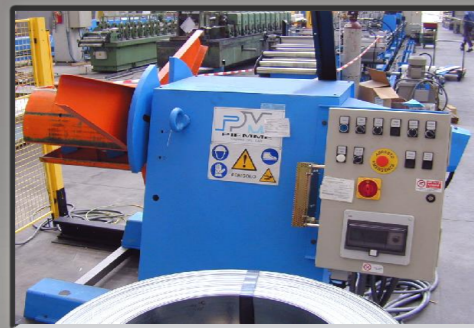


Detail of pre-shearing die



Detail roll forming line

Material: Fe, galvanized, pre-painted		
Thickness	1,5	mm
Line direction: to be determined		
Decoiler capacity	3	t
Int. diameter	500	mm
Line speed:	7/8	mt/1'
Installed power:	43	kW
Absorbed power	35	kW
Air consumption:	500	Nl/1



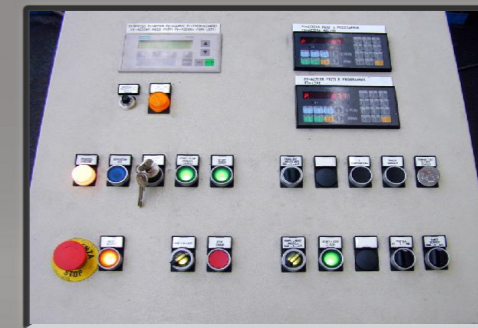
Decoiler



Disc shear



Heading and welding bench



Control panel

79003

