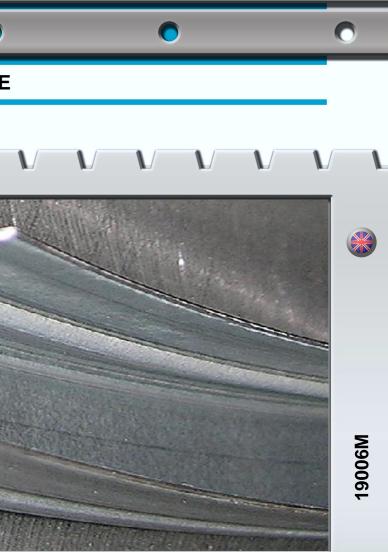
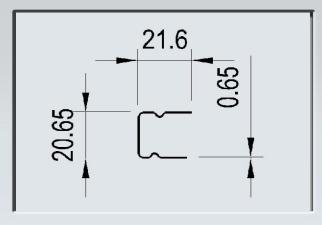
یک د	LINE FOR CAR GLASS-GROOVE		
		MACHINES	LINE FOR CAR GLASS-GROOVE
	COILERS Decoilers from 2 up to 30 tonnes. IP INTRODUCER		
	L FORMING LINE PME/50/500/12T Roll forming line PME 50/500/12 passages (12 kW D.C.)		
	IES OF FORMING ROLLS TING DIE COMPLETE WITH BENCH		
251-252A 6 <u>CON</u>	Cutting die complete with bench with adjustments on more axes	• •	Inple of finished product
	PM 525 1167 VI 2 MO152 VI 2 0030 52 30030 539 3101 + 59 3101 + 59 310 + 59 3100 + 59 3100 + 59 3100 + 59 3100 + 59 3100 + 59 3	Urappa 109 Waltaw Irano Velitaw Irano Velitaw Irano 145058 04 15145058 9 04 15145058 9 04 15145058 9 04 15145058	
	www.pm-eng.info_pm@pm-eng.info_tel $\pm 39.0415745047$ fax $\pm 39.0415745058$		PM SAS - Via Monte Grappa, n°109 - 30030

www.pm-eng.info pm@pm-eng.info tel. +39 0415745047 fax +39 0415745058

## SHEET METAL WORKING MACHINES





Example of section of realized product





## PIEMME

## LINE FOR CAR GLASS-GROOVE



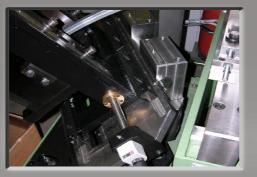
The line for car glass-grooves is a line specifically dedicated for profiles in the car industry where narrow dimensional tolerances are requested. The line is made up initially from a decoiler, which can be of various types to correspond to any necessity of production, and then follows the introducer strip guide and the roll forming line with dedicated rolls. Obtained the particular profile, the following calibration, horizontal bending and twisting heads are of particular importance, as they give the precise and requested forming. The last phase is the cut executed by the cutting die which has adjustments on more axes to obtain cuts with various angles requested by the various production requirements.



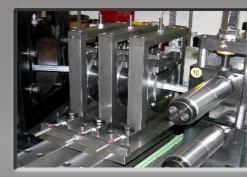
View of the line



Strip introducer



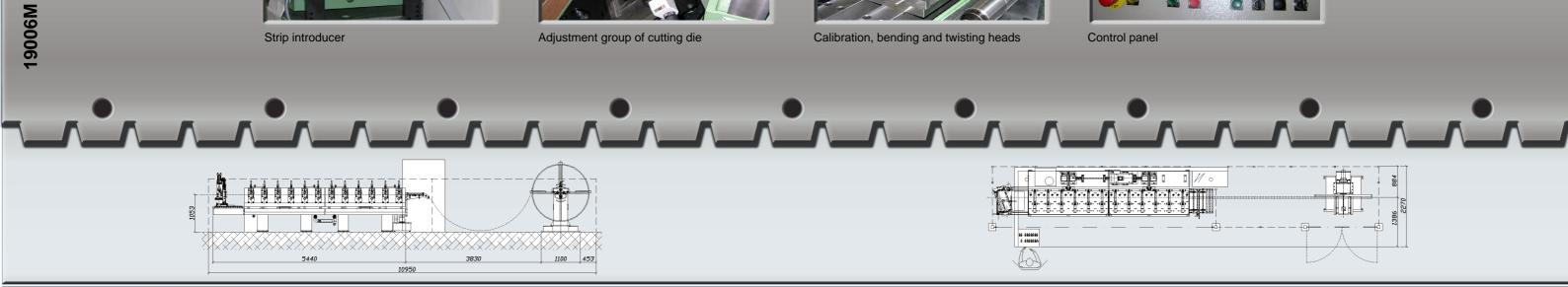
Adjustment group of cutting die



Calibration, bending and twisting heads



Control panel





Installed power:	20	kW		
Absorbed power	16	kW		
Production on 0,9 m length	8-10	pz./min.		
Air consumption:	50	NI/1		
Line direction: from right to left				