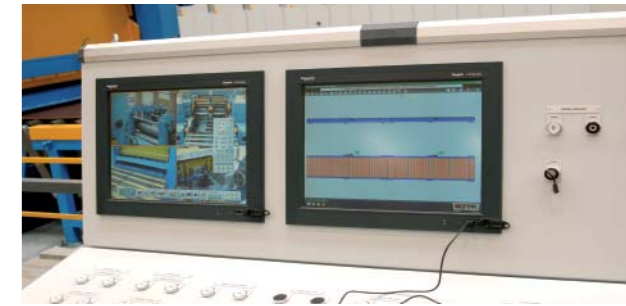


NEW GENERATION HEAVY GAUGE CUT-TO-LENGTH LINE



LINE SPECIFICATIONS:

Input Material:

HR Carbon Steel Coils:
Max. Tensile Strength: $R_m = 700 \text{ N/mm}^2$
Max. Yield Strength: $R_e = 500 \text{ N/mm}^2$

Incoming Coil:

Thickness: Max. 26 mm - Min. 6 mm
Width: Max. 2.550 mm
Max. Weight: 40.000 Kg.
Inner \varnothing : 610, 760 mm
External \varnothing : Max. 2.200 mm

Line Speed:

Up to 20 m/min (continuous)

Flying Cut-off System for continuous processing.

Output Sheets:

Plates can be cut to pre-selected length and width:

Width range: up to 2.550 mm continuous range

Length range: 2 m to 20 m

Electric Supply: 400 V – 50 Hz

GENERAL FEATURES:

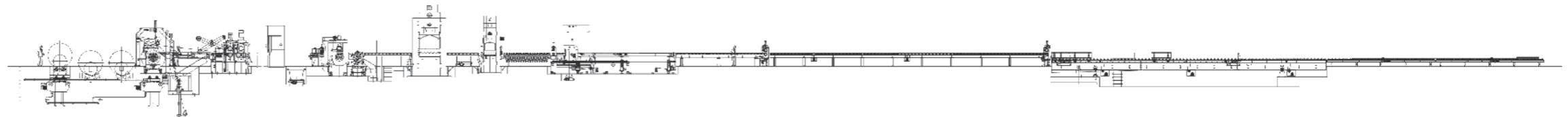
All the machine settings (gap and angle of shear blades, gap and height of trimmer and scrap chopper knives, height and angle of leveler rolls, width of lateral guides...) are automatically configured for each processed material and for the pre-selected sheet sizes.

Superior flatness quality:

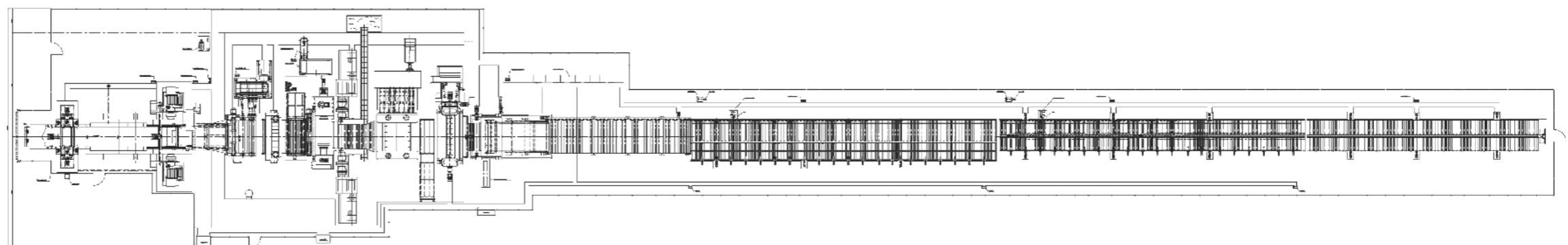
The Line produces real-flat plates, leveled to the most severe flatness requirements that guarantee no springback phenomena during subsequent cutting jobs using plasma, laser or other technologies.



Front view ▶



Plan view ▶

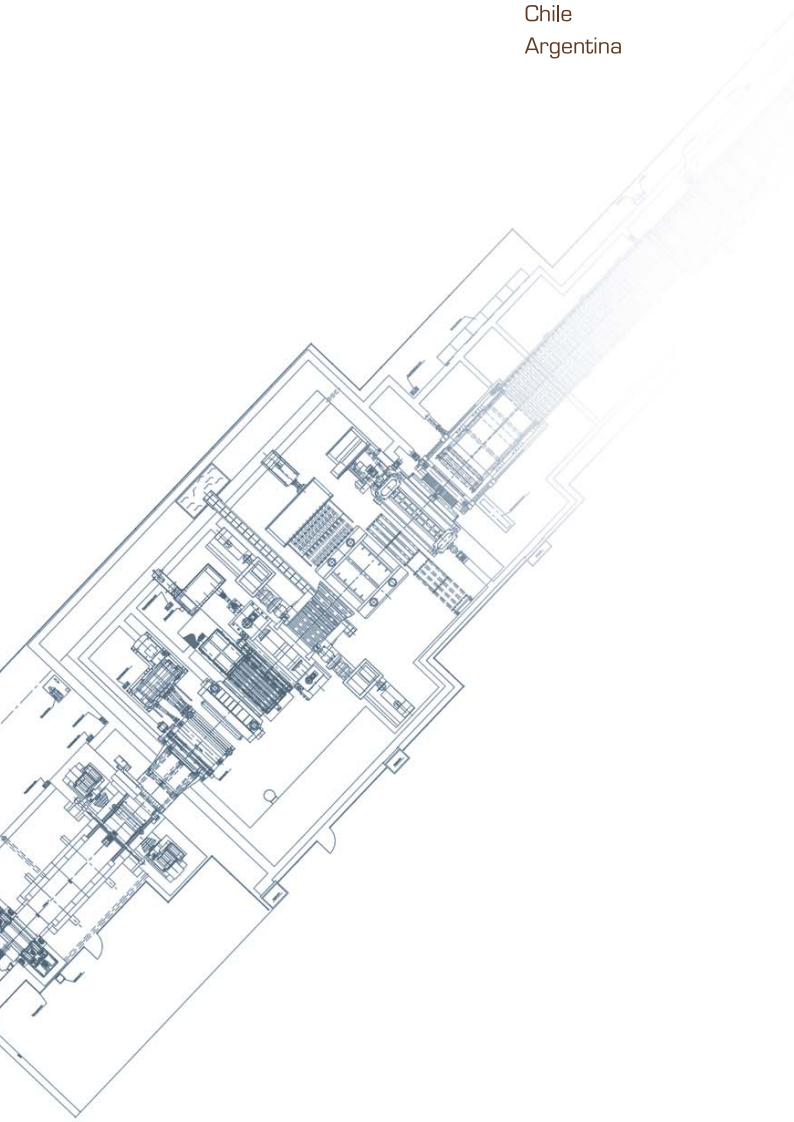


Línea de gestión
corte longitudinal
transversal
sandwich
perfilado en continuo
punzonado
corte
ata
plan



worldwide
references

AMERICA	EUROPA	AFRICA	ASIA
Mexico	Poland	Morocco	Syria
Cuba	Germany	Libya	
El Salvador	Swiss	Senegal	
Costa Rica	France	D.R. Congo	
Colombia	Spain	Angola	
Venezuela	Portugal	Uganda	
Ecuador	Italy	Mozambique	
Peru		Egypt	
Chile			
Argentina			

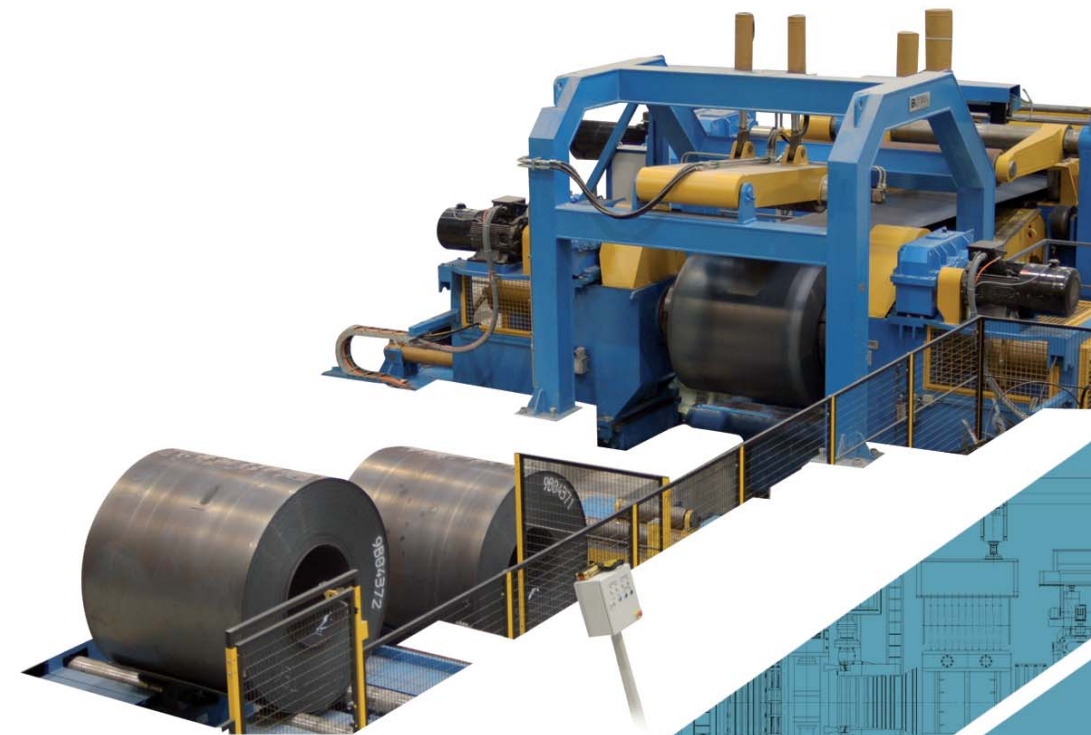


Signos 04 / 2010



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NEW GENERATION HEAVY GAUGE CUT-TO-LENGTH LINE



engineering
for metal coil
processing