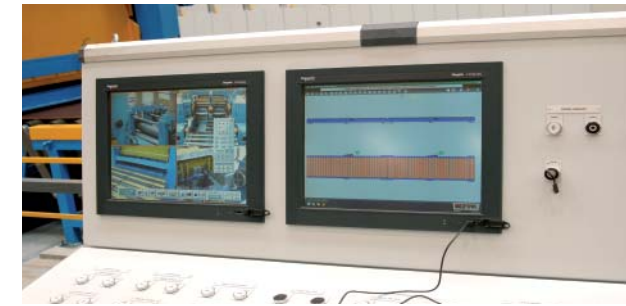


NEW GENERATION HEAVY GAUGE CUT-TO-LENGTH LINE



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:

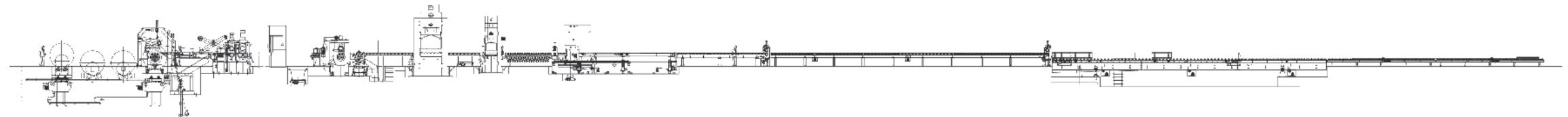
All the machine settings (gap and angle of shear blades, gap and height of trimmer and scrap chopper knives, height and angle of leveler rolls, width of lateral guides...) are automatically configured for each processed material and for the pre-selected sheet sizes.

Superior flatness quality:

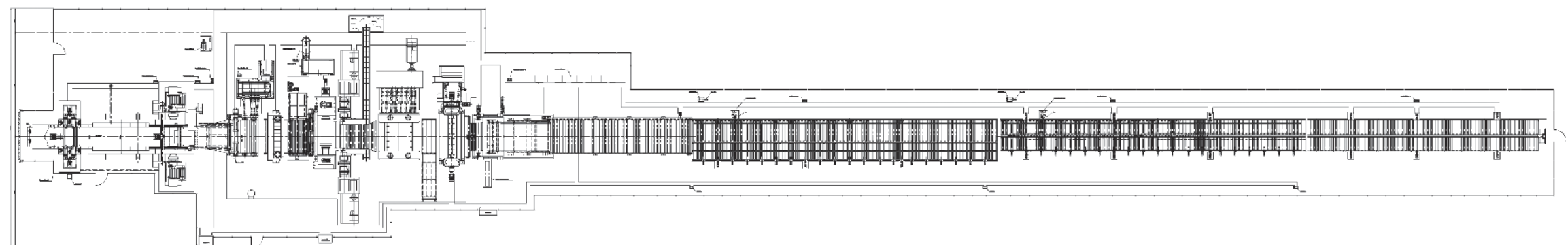
The Line produces real-flat plates, leveled to the most severe flatness requirements that guarantee no springback phenomena during subsequent cutting jobs using plasma, laser or other technologies.



Front view ▶



Plan view ▶

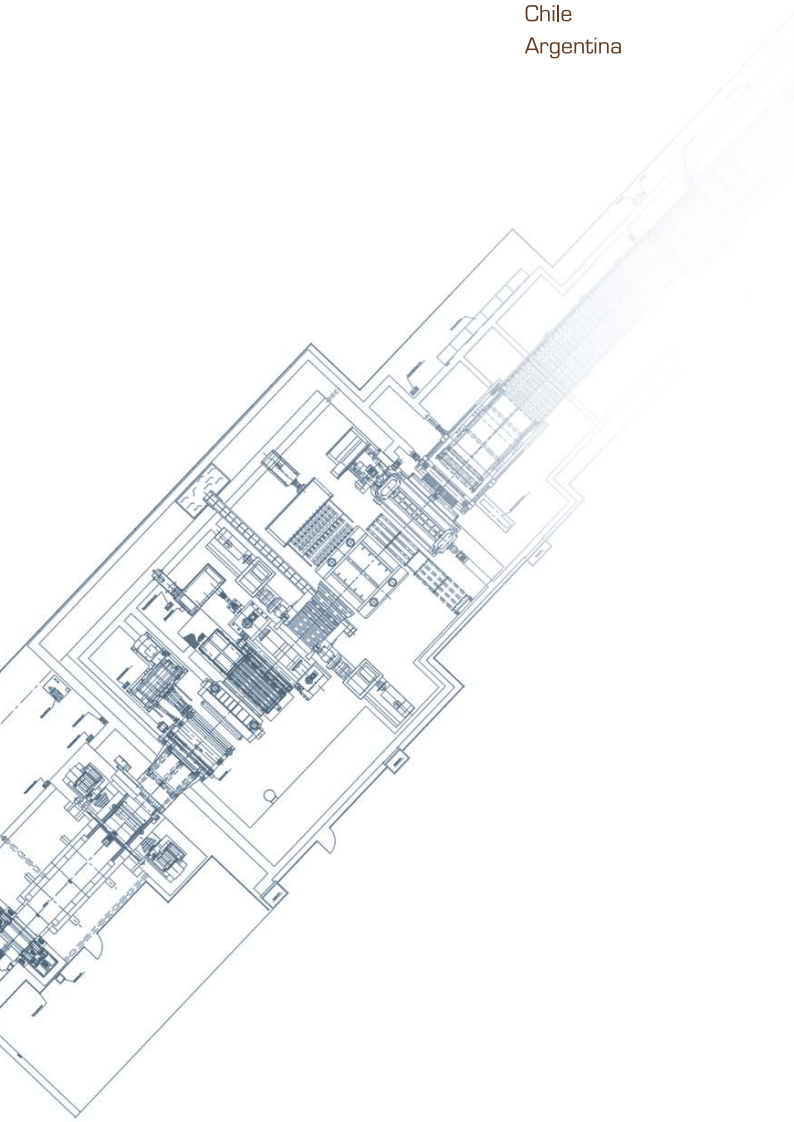


Línea de gestión
 corte longitudinal
 transverso
 sandwich
 perfilado en continuo
 punzonado
 corte
 plan



worldwide
 references

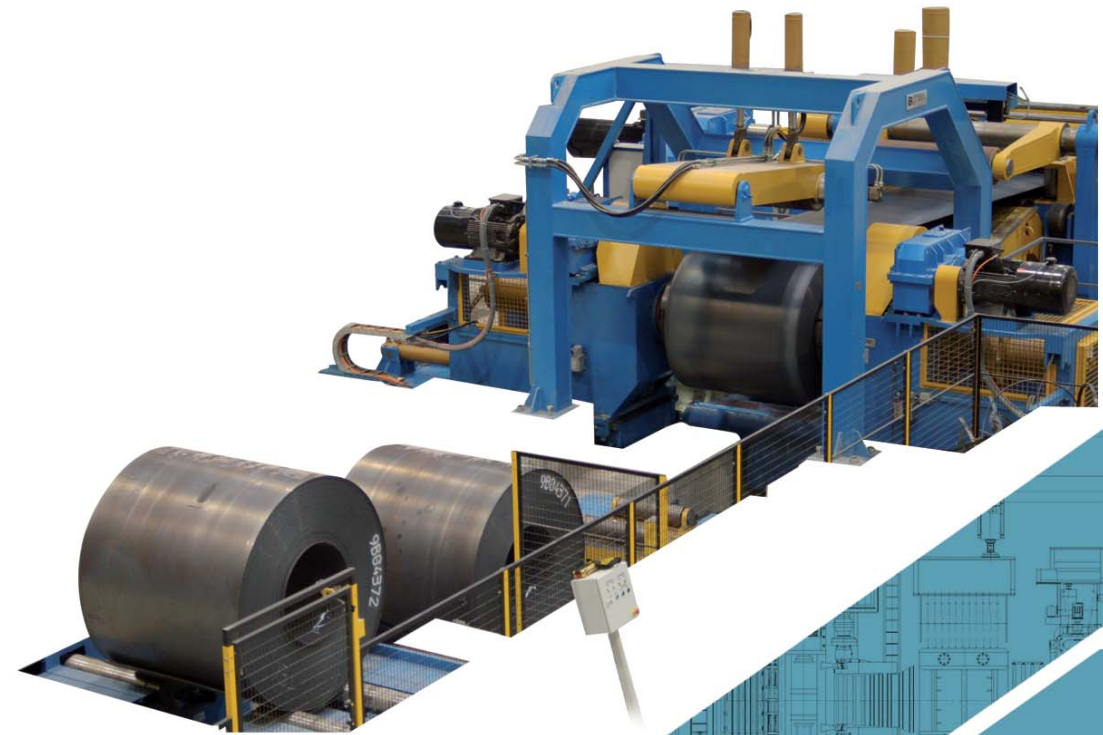
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Tel. 34 943 490 676
 Fax. 34 943 492 471
comercial@bonak.com
www.bonak.com
 Polígono Zerradi, 2 - 3
 20180 OIARTZUN
 SAN SEBASTIÁN (Spain)

Signos 04 / 2010

NEW GENERATION HEAVY GAUGE CUT-TO-LENGTH LINE



engineering
 for metal coil
 processing