



EXTRACT OF THE MACHINERY PARK

<u>Cutting machines:</u>	S355-HII-plates: Haco, 3000 x 10 mm Stainless steel plates: Haco, 3000 x 4 mm Stainless steel from coil: Hoan, 1500 x 3 mm
<u>Edge press:</u>	Ursviken 3000 x 250 t
<u>Flame cutters:</u>	Messer CXCP CNC-controlled Table size 2500 x 18000 mm, 1 burner for flame cutting and 1 burner for plasma cutting Flame cutting: max. 200 mm plate thickness Plasma cutting: max. 30 mm plate thickness
<u>Plasma cutting:</u>	5 work stations – hand controlled, max. 15 mm plate thickness
<u>Plate rolling:</u>	S355-HII-plate: DAVI 3000 x 50 4-roll plate bending machine (40mm) Roundo 2500 x 25 4-roll plate bending machine (20mm) Stainless steel plate: Roundo 2000 x 4 4-roll plate bending machine
<u>Profile rolling:</u>	COMAC Model 305 HV 4 Flat bar 80x10
<u>SMAW welding towers:</u>	3 pcs. - max. Ø5000 mm, 1250 amp.
<u>Electrode welding:</u>	MIG/MAG-welding, TIG-welding - approx. 100 pcs.
<u>Lathe:</u>	TUR 560 FAT - max. swing Ø560 over bed, Ø320 free height, length 3000 mm.
<u>Sawing:</u>	3 fully automatic sawing machines - max. Ø350 mm
<u>Radial drill:</u>	max. range 2015 mm. Max. hole size Ø125 mm.



- Milling machine:
- Bed milling machine Soraluze SP 6000
CNC-controlled
x - y - z: 4500 - 1500 - 1200 mm.
Table 6000 x 1100 mm.
Tools changer.
With a CNC-controlled vertical/horizontal milling head with 2½° indexing,
 - Bed milling machine Correa L30/104
CNC-controlled.
x - y - z: 10450 - 1200 x 2500 mm.
Table: 12240 x 1000 mm
Table load 32 tons
With CNC-controlled vertical/horizontal milling head with 2½° indexing
Tools changer.
 - Boring machine Juaristi TS 5
CNC-controlled.
x - y - w - z: 4000 - 3000 - 2000 - 800 mm.
Controlled round table, fully integrated.
Table load 12.500 kg.
Tools changer
 - Bed milling machine Correa
CNC- controlled.
x- y- z: 2300- 500x 500 mm
Table: 2500x 500
 - Manuel milling
OSO x-y-z: 1000 – 300 – 350 mm
- Work shop:
- 9000 m²
16 pcs. portal cranes between 2 and 40 t
Max. lifting capacity 60 t.
Height hook clearance 7,0 m.
- Certificates:
- Quality and environment management certified according to ISO 9001 and ISO 14001.
The welding work shop is certified according to EN 3834-2
 - Welding certificates according to EN 287-1
Großer Eignungsnachweis DIN18800/DIN4133 - (SLV)
RAL-Gütezeichen

