

Technological equipmnet

Milling



2x EMCO MaxxMill 500

5-axis milling

Ø	550 mm
X	650 mm
Y	600 mm
Z	550 mm



1x EMCO Mill 1200

4-axis milling

Rotary Table Ø	250 mm
X	650 mm
Y	600 mm
Z	550 mm



1x HURCO VMX 24

3-axis milling

X	610 mm
Y	510 mm
Z	610 mm



1x Reichenbacher Artis X-4

5-axis milling, vacuum table

X	4000 mm
Y	1440 mm
Z	250 mm
B axis ,C axis	360°



1x SCM Record 220

2,5-axis milling, vacuum table, nesting

X	3000 mm
Y	1220 mm
Z	250 mm



1x KIMLA 2142

3-axis milling router, vacuum table, nesting

X	4200 mm
Y	2100 mm
Z	300 mm

Milling:



1x Doosan Puma 240 MC

mill-turn center

Ø	295 mm
passage of the spindle	65 mm
C-axis, driven tools, NC tailstock	
X	mm
Y	mm
Z	505 mm
Bar Feeder	3000 mm



1x EMCO MAT E-300

mechatronic lathe

Ø	340/480 mm
passage of the spindle	108 mm
C-axis, driven tools	
X	mm
Y	mm
Z	1500 mm



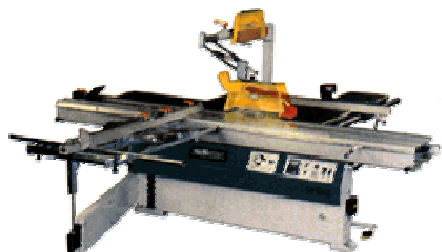
1x EMCO Turn E45 SMY

mill-turn center

Ø	300 mm
passage of the spindle	45 mm
C-axis, driven tools, second spindle	
X	160 mm
Y	+40/-30 mm
Z	510 mm
Bar Feeder	3000 mm

Other Equipment:

Cutting:



Panhans 260B

x	2700 mm
y	800 mm
z	450 mm



Pilous ARG plus S.A.F.

max. bar diam.	400 mm
max. bar diam. At 60°	190 mm

Bending:



Shannon HRP 220

x	2000 mm
y	1000 mm
3 heating zones	upper / lower
Fixing Table	5°-135°

Vacuum membrane press



RM Strojex VDL 3000

x	2700 mm
y	800 mm
z	450 mm

Others:

drilling machine, engraver, sandblasting box,
slotting machine CNC, fixing table Shannon,
Munsch Extruder welding, hot air welder
Leister, high voltage welding tester.