

MACHINE PARK

CUTTING

Bystronic Laser BySmart Fiber 6kW	Format 1500x3000mm	
LT Fiber EVO Laser tube 2kW	Tube lenght max 6500mm	Tube diameter 12- 152mm
Semiauto-circular saw	up to Ø145mm	
CNC band saw	up to Ø230mm	

BENDING

Sheet metal leveler ARKU Flatmaster 55	Max W=1650mm, Min L=100mm, Part thickness =0.6 - 15.0	
CNC Bystronic Xpert 250 PRO Abkantpresse	L=4300mm, 6 achsen 250t	
CNC Bystronic Xpert150 pressbrake	L=3100mm, 6 axis 150t	
CNC pressbrake	L=3340mm, 8 axis 220t	
CNC pressbrake	L=3000mm, 8 axis 170t	
CNC pressbrake	L=2080mm, 8 axis 50t	
CNC pressbrake	L=1200mm, 8 axis 50t	
Pressbrake	L=3100mm, 80t	
Pressbrake	L=2100mm, 50t	
CNC Tube bending machine	up to Ø45mm, 6 axis	
CNC Mndrel bending machine	up to Ø76,1mm	
Tube beding machine	up to Ø60,3mm	
Ring beding machine	up to Ø1800mm	
Three-roll sheet bending machine	L=2050, max. t=4mm	
Three-roll sheet bending machine	L=2050, max. t=2mm	

DRILLING - MILLING

CNC machining center (DMX 80U)	5 axis	X=800mm, Y=600mm, Z=510mm	round table Ø800mm
CNC machining center (DMG M2)	3+ axis	X=1100mm, Y=550mm, Z=510mm	
CNC machining center (DMG 1450)		X=1450mm, Y=700mm, Z=550mm	
CNC universal turning machine (CLX 550)		X=308mm, Y=120mm (±60mm), Z=1240mm,	Ø480
CNC universal turning machine (CLX 450)		X=276mm, Y=120mm (±60mm), Z=755mm,	Ø400
CNC universal turning machine (CLX 350)		X=185mm, Y=80mm, Z=540mm,	Ø320
CNC machining center (Mazak)		X=813mm, Y=410mm, Z=460mm	
Flow forming and thread forming			
Various drilling machines			
Thread cutting machine			
CNC Horizontal drilling machine			
Collaring unit T-Drill		Base pipe 33,7–114,3 mm	Neck diameter 17–54 mm
Hydraulic Threading Machine CMA			M4 - M30
Correa Norma L 45 machining center		X=4.500mm Y=1.500mm Z=2.000mm	Integrated round table Ø1400mm

WELDING

Welding device	450A, CO2, MIG/MAG
Welding device	300A, TIG/WIG, AC/DC
Orbital welding device	530W, Ø10mm bis Ø 88,90mm
Spot welding	115kW
Longitudinal seam welding machine	L=1250mm
Robotic welding machine	6 axis
Various welding tables with equipment	

GRIND - POLISH - DEBURRING

Flat grinding machines	Format 3000x1500mm
Round grinding machines	Max. up to Ø200mm
Contact grinding machines	
Contact polishing machines	
Perl blasting cabin	L=1350mm, W=1100mm, H=1100
Perl blasting room	L=7.04m, W=3.47m, H=3.2m
Long belt grinding machine	Format 3000x1000mm

PUNCHING

Eccentric press	135t
Deep drawing press	150t
Deep drawing press	90t