



General range of production

Welded steel structures for various purposes

Machines and equipment

Machining

Facilities

Turning lathes	Disc diameter Turning diameter Turning length	Φ max = 1 600 mm Φ max = 1 400 mm L max = 10 000 mm	
Vertical lathes	Turning diameter Turning height	Φ max = 10 000 mm Hmax = 3 000 mm	
Boring machines	Table dimension Plate dimension Spindle diameter	3 000 x 3 000 mm 4 650 x 10 500 mm Φ = 200 mm	x = 7 000 mm y = 3 500 mm z = 2 000 mm
CNC Boring machine	Table dimension: 2 700 mm x 850 mm 3 axis + rotating head (possibility to get the angle each 2.5°)		x = 2 500 mm y = 1 250 mm z = 1 000 mm
Milling planers	Table dimension Element width Element height	2 500 x 14 000 mm bmax = 3 200 mm Hmax = 3 170 mm	
Saws	Element diameter	820 x 450mm Φ max = 450	
Drilling machines	Bore diameter Throat depth	Φ max = 70 mm L = 2 000 mm	
Metal shears	Sheet gauge Cutting width	gmax = 12 mm L = 3 000 mm	
Plate bending machine	Sheet gauge Cutting width	gmax = 20 mm L = 3 000 mm	
Sheet rolling machines	Sheet gauge Length Diameter	gmax = 30 mm Lmax = 3 000 mm Φ min = 600 mm	
Plasma cutting machines Gas cutting machines	Sheet gauge Sheet Dimension	gmax = 200 mm 4 000 x 14 500 mm	
Welding equipment	MIG, MAG, TIG, submerged-arc welding, Rotary tables, Column and boom manipulator, type E (4,3 m x 4,3 m) Automatic welding machine – ZASO, ESSAB, CLOOS, LINCOLN		
Painting chamber	Dimensions 14 000 x 5 000 x 5 000 mm Coating methods: hydrodynamic spray, AA, pneumatic		
Shot blasting chamber	Dimension 4 980 x 5 000 x 18 000 mm		
Hoisting equipment	Maximum load capacity = 50 tons		