



MACHINE EQUIPMENT

Electroplating

Barrel lines:

1. Automatic electroplating line for zinc plating with a variety of passivations (blue, yellow, black). Capacity 4000 kg/ shift. *(The above cited capacity is approximate)*
2. Automatic electroplating line for nickel plating with copper sub layer of items made of steel, brass or Zamak. Capacity 2000 kg/ shift. *(The above cited capacity is approximate)*

Static Lines:

1. Automatic electroplating line for multilayer copper, nickel, or chrome plating that allows surface treatment of combined type such as shiny nickel-chrome with an optional copper sub layer. Max. Dimensions: 2400x1000x350mm
2. Automatic electroplating line for zinc plating with a variety of passivations (blue, yellow, black). Max Dimensions: 3400x1200x400mm
3. Automatic electroplating line for decorative nickel-chrome plating of tubular furniture. The line is equipped for specific effects of surface coating; including satin, chrome matte, nickel matte.
4. Automatic electroplating line for silver plating, suitable for the electronic and electro technical industries.
5. Automatic electroplating line for zinc plating and phosphating of Zamak and steel items

Plastic Injection Molding

1. **ENGEL** and **ARBURG** Automated Plastic Injection Molding Machines; clamping force 50-200t.

Instrumental Equipment Manufacturing

2. Wire-cut and Spark Erosion Machines **AGIE**
 3. CNC – milling Machines
 4. Jig Grinding Machine **HAUSER**
 5. Jig Boring Machine
 6. Surface and Cylindrical Grinding Machines
 7. Profile Grinding Machines
 8. Universal Milling machines and Turning Lathes
 9. 3D Automatic Measuring Machines **TESA**
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Die Cutting and Mechanical Processing

1. Abcant Bending Machine **DURMA**
2. Automatic Threading Machine
3. Guillotine
4. Hydraulic Press **MULLER**; clamping power 63-160t
5. Eccentric Press **BRUDERER**; clamping power 40-160t
6. High-Speed Press **BRUDERER**; clamping power 40-160t
7. Spot-welding Machine
8. 3D CNC Wire-bending Machine **WAFIOS BM30-2010**; wire size $\varnothing 2$ - $\varnothing 6$ mm

Die Casting

1. Automatic High Pressure Zamak Die Casting Machine; clamping power 125t, casting size 1,5 kg
2. Automatic High Pressure Zamak Die Casting Machine; clamping power 180t, casting size 1,5 kg
3. Automatic High Pressure Aluminum Die Casting Machine; clamping power 280, casting size 1,5 kg

Powder Coating

1. Powder Coating Unit
2. Industrial Furnace, capacity: 4 x 1,8 x 1m
3. Spray Guns **GEMA**
4. Sandblasting Equipment