

SC COZMIRCOM SRL

www.cozmircom-sa.ro

Address

Loc.Baia Sprie, Str. Forestierului, no 213, Maramures Country, Romania

Phone:

+40 (0) 262.222.134

+40 (0) 729.980.845

Email:

contact@cozmircom-sa.ro



❖ About Us

Founded in 1992, our company has a long history in the metallurgical and machinery construction industry in Romania.

Through dynamism, mobility, and flexibility, both in personnel and production systems, our company has continuously strived to improve performance and align with international standards. This is demonstrated by the quality management systems we have implemented:

- **Quality Management System**, compliant with **SR EN ISO 9001/2008**
- **Environmental Management System**, compliant with **SR EN ISO 14001/2005**
- **Occupational Health and Safety Management System**, compliant with **SR OHSAS 18001/2008**, updated to **SR EN ISO 45001/2018**

Cozmircom, offers a large range of products and services at international standards, ranging from castings of different materials and alloys (steel castings, iron castings or non-ferrous castings), metallurgical products obtained through plastic deformation, metal workings to technical consulting and design, technical assistance, assemblage, putting into service and heat treatment.

❖ Products:

• Foundry

- Non-ferrous material castings (aluminum, copper, bronze and brass)
- Nodular cast iron castings: cases, bearings, wear parts for slag and ashes crushers, caps, ventilation openings, etc.
- High-alloy cast iron parts with Cr, Ni, Mo, V: shielding, grinding hammers
- Carbon steel castings: gear wheels, stator shielding, rotor shielding for coal mills, running wheels, bearings, etc.
- High-alloy steel castings (Heat and acid-resisting steel, stainless steel, manganese steel): shielding, grinding hammers
- Medium and low-alloy steel: rotors, cases, lining for antiacid pumps, grates, post-furnacing beam for furnaces, etc.

• Heat Treatments:

- primary heat treatments, hardening, stress relief, annealing, browning

• Mechanical workings

Our expertise includes:

- Milling (maximum gauge: 3,000 x 1,250)
- Facing (maximum diameter: of Φ 4,000 mm)
- Longitudinal turning (Φ 500 x 5,000)
- Inside/Outside longitudinal copy turning (Φ 20-800)
- Bore (Φ 20 - 800)
- Tothing (right and inclined from $m=0.75$ to $m=12$)
- Planing
- Rectification (surface and plain grinding as well as exterior and interior)
- Boring (up to Φ 100)
- Plane milling (cherrying and spatial)
- Bufing
- Working using Computer Numerical Control machines (two CNCs of 600x600 and 1,500x1,500)
- Mortising and milling (portal milling 1,000 x 5,000)

• Welding workshop

We perform the following operations:

- Metal structures
- Reservoirs
- Frames
- Supports
- Large-diameter pipes (rectangular, circular)
- Custom pieces

- **Forging**

We perform the following operations:

- Forging up to 20 kg (diameter 600 x 5,000)
- Moldings (up to 3 kg) and any type of screws

- ❖ **Services:**

- Technical consulting and design
- Technical and economic offer
- Equipment transport to the assemblage location
- Technical assistance
- Assemblage and putting into operation
- Manintenance staff training
- Warranty period service
- Post-warranty period service and space parts

Thank you!