

Development, manufacturing and maintenance of high technology industrial equipments.





POLIMIROIR is one of the world leader in manufacturing and maintenance of industrial rolls and is also specialist for production equipment expertise on customer's site.

#### Market sectors:

- Plastic and elastomers industries Iron and Steel industry Aeronautics
  - Energy Paper mill, Cardboard, Printing Mechanics









Mat finish roll for laminating line

Chill roll for BOPP packaging film

Chill roll for BOPET optical film

Calender rolls









Conductor rolls for electrolytic tinning line

Gearwheel

Conductor roll for electro

Thermal control on production line

# Maximum capacities:

- Diameter: 3.20 m - Length: 15 m

- Weight: 20 t.

## Production equipments:

integrating the most specific and efficient materials for: turning, grinding, welding, balancing, polishing, superfinish, shot peening.

### Expertise in surface finishes:

A wide range of roughness values from Ra 0,002 µm up to Ra 20 µm.

### Systems of inspection and metrology:

- Quality control: dimensional, geometrical, roughness, hardness...
- Thermal control: scientist infrared thermal camera.

#### Qualifications:

- ISO 9001 and ISO 14001.



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