



Kinosa
SHAPING EXCELLENCE

LIFT
INDUSTRY

Motor housings
Pulleys and traction sheaves
Transmission gearbox



WE'RE IRON FOUNDRY. INSIDE OF THE ELEVATORS.

We manufacture the critical cast components parts that operate under continuous load, require tight tolerances and cannot afford failure in service.

Materials & standards

Grey iron: Standard: EN-1561
EN-GJL-200 | EN-GJL-250.

Ductile iron: Standard: EN-1563
EN-GJS-400 | EN-GJS-450 | EN-GJS-500 |
EN-GJS-600.

Part weight range

120 g – 120 kg

Production capability

Medium and large series. Complex geometry.
Integrated machining available

SUSTAINABILITY

Manufacturing that takes responsibility seriously.

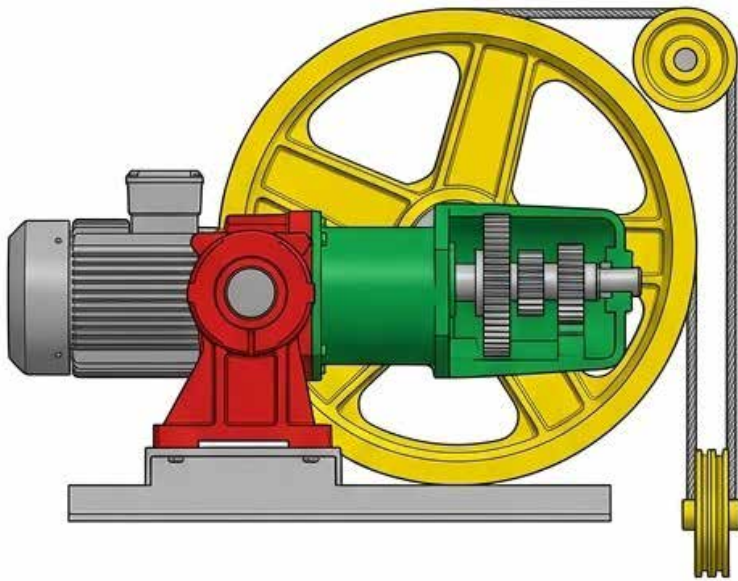
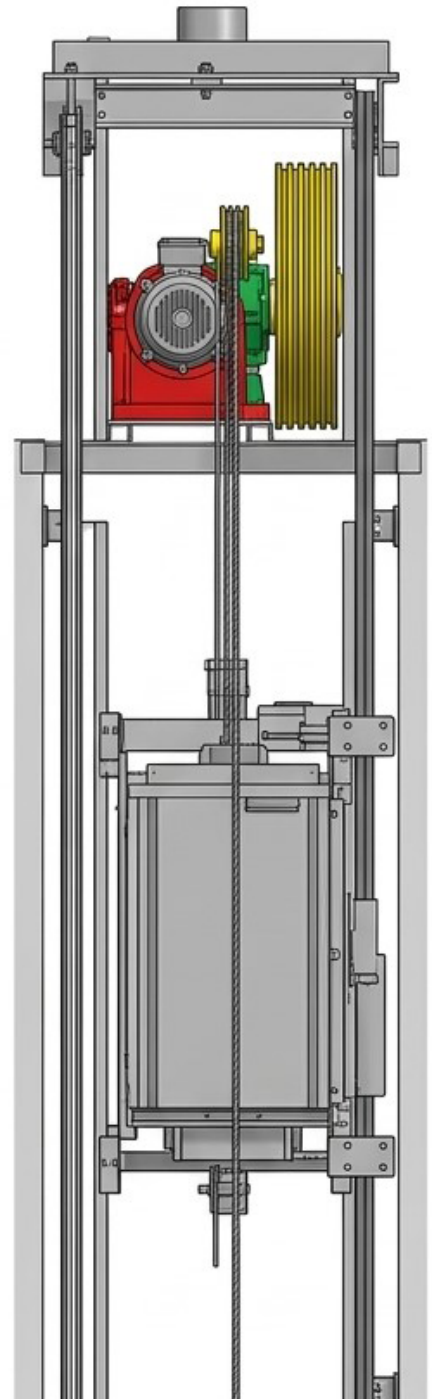
Manufacturing that takes responsibility seriously.

At FUNOSA, sustainability is not a communication exercise. Our foundry operates under ISO 14001 environmental certification and EcoVadis Bronze recognition — standards that reflect real commitments in energy management, waste reduction and responsible sourcing.

We also operate under a formal ESG framework. Our ESG Plan defines measurable commitments across environmental, social and governance dimensions — available on request.

Cast iron is, by nature, one of the most recyclable materials in industrial manufacturing. We work with it consciously.

The core of elevators.



PULLEYS AND TRACTION SHEAVES

Traction and diverter pulleys for geared and gearless systems. Grey or nodular iron as required. Balancing and tolerances adjusted to drawing.



MOTOR HOUSINGS AND BREAK SYSTEMS

Structural castings for traction motors in grey and nodular iron. High mechanical strength, complex geometry, integrated machining to OEM specification.



TRANMISION GEARBOX

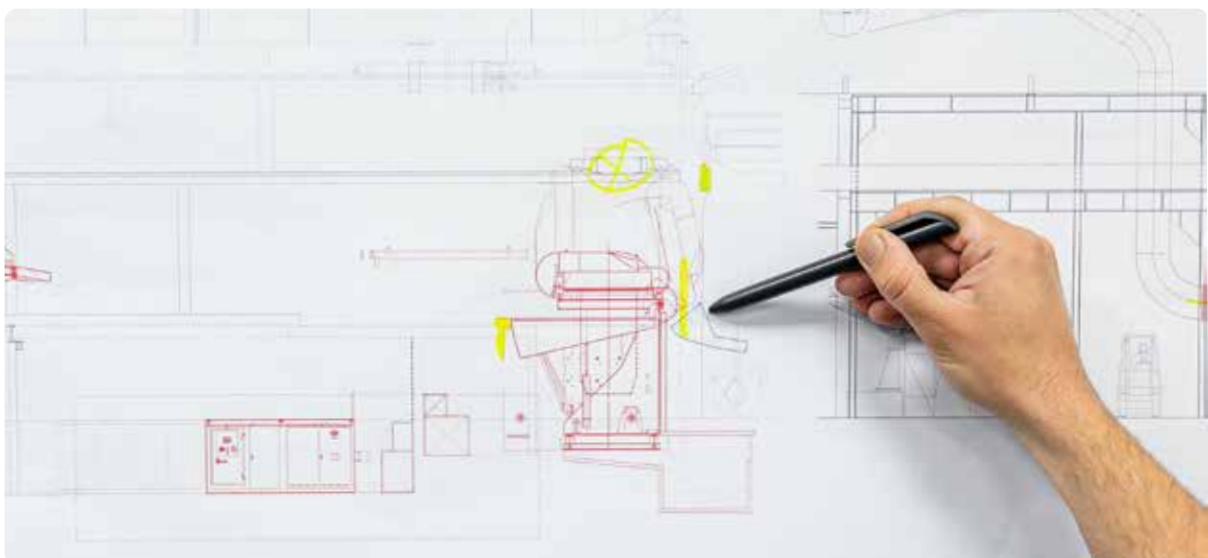
Gearbox housings for reduction systems. Flexible manufacturing adapted to each project, with in-house engineering from design stage.

CAST IRON COMPONENTS.

Made in BARCELONA

When an elevator moves, it relies on components that work under continuous load, demand tight tolerances and cannot fail in service. FUNOSA manufactures exactly those parts — for OEMs and Tier 1 suppliers who cannot afford supply chain uncertainty.

“From design stage to delivery. In-house engineering and quality control on every part. Our materials and our products all made in our Barcelona foundry. ”





WHY FUNOSA

WE'RE THE ONE THAT DOESN'T LET YOU DOWN.

In a sector where downtime has a direct cost, supplier reliability is not a secondary factor. It is part of the product.

- Integrated engineering — We adapt the part from design stage, not just execute drawings.
- Internal quality control — Full traceability, without outsourcing responsibility.
- Capacity and flexibility — We respond to volume changes without missing deadlines.
- IATF 16949 certified — Automotive-grade quality standards applied to the elevator sector.
- European manufacturing — Made in Barcelona. Short, traceable and stable supply chain.

LET'S TALK

IF CAST IRON COMPONENTS ARE PART OF YOUR SUPPLY CHAIN
LET'S MEET

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CERTIFICATIONS



Funosa
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