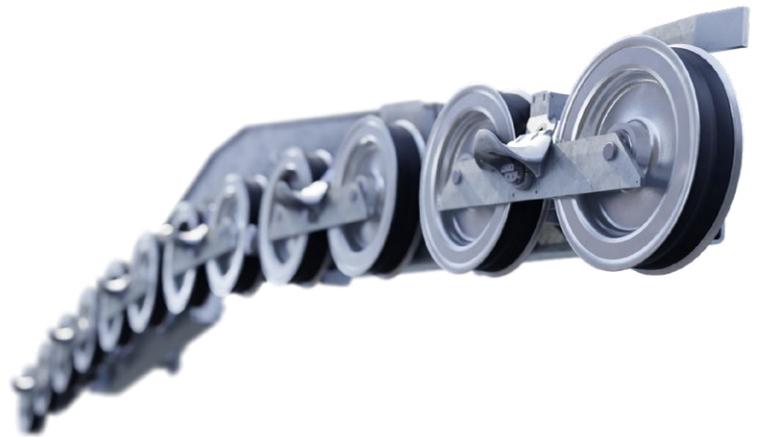


LP07 LCI Roller Battery



The LP07 LCI (Life Cycle Improvement) roller battery offers high technical performance and benefits from a substantial improvement in its life cycle for optimised operation and maintenance.



Design based on **over 15 years of feedback**

High **durability**

Greater **resistance** and reliability

Reduced maintenance **times**

100% French design

Made in the **Alps**

The LP07 LCI roller battery builds on the success of the LP07 roller battery.

It is available in a wide range of line supports (Support, Compression, Mixed) to meet the exact needs of the installation.

LCI (standing for Life Cycle Improvement) benefits from a substantial improvement in the life cycle, illustrated by excellent technical performance and improved behaviour over time.

Its development is based on more than 15 years of feedback from the LP07 roller battery and previous POMA roller batteries, in particular from observations made during special inspections.



Environmental Performance



Product Performance



Compatible with new and existing ropeways

FEATURES & BENEFITS



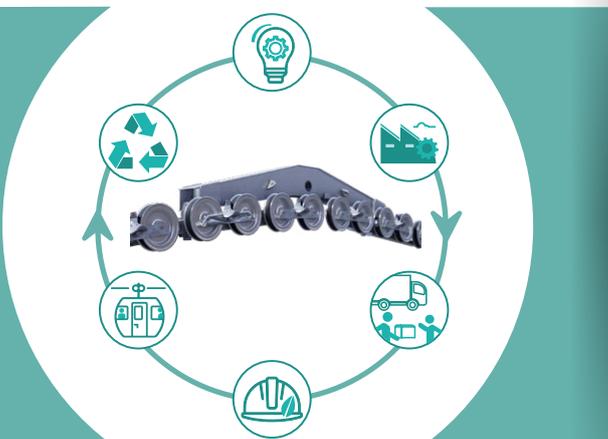
► Technical performance and safety

- Greater reliability as we capitalised on the feedback from the LP07 roller battery
- Reduced wear, thereby optimising the roller battery's performance in all applications (Urban, Touring, Snow)
- Resized and reinforced axles
- Better lubrication at points of maximum stress
- 7 m/s: maximum operating speed

► Maintenance and worker safety

- Fewer maintenance operations
- Maintenance by sampling approved by a notified body with a predictive maintenance strategy for special inspections to put off total disassembly of all the roller wheels on a line as long as possible
- Special inspection procedure updates to target inspections on the most sensitive points
- Fewer operations that pose a risk

ENVIRONMENT



► Raw materials and eco-design

- Key design priorities: quality and sustainability
- 100% French design

► Manufacturing

Roller battery manufactured and pre-assembled in Europe in the Alps

► Use

- Less wear and tear of parts
- Optimised maintenance (reduced frequency, targeted checks, simplified operations)