RegalRexnord™

APPLICATION SPOTLIGHT

CEMENT INDUSTRY

Bucket Elevators

Cement Material Handling Solutions

CUT OUTAGE COSTS BY UP TO 37% WITH REXPRO™ ENGINEERED STEEL CHAIN

Proven Total Cost of Ownership Savings for Every Changeout

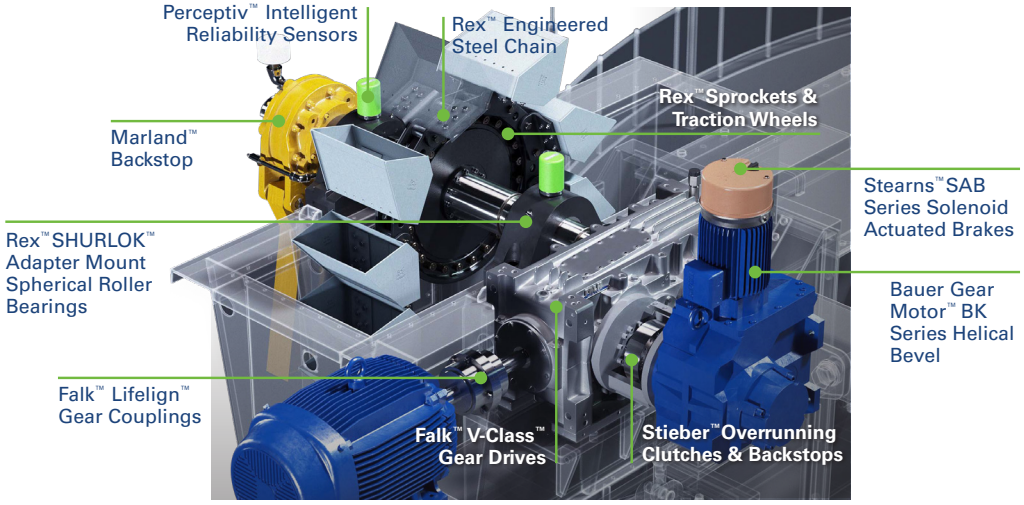
Bucket elevator outages are costly events, with large expenses coming from labor and crane time in addition to the chain itself. RexPro™ Engineered Steel Chain addresses these cost drivers by reducing installation times and simplifying the changeout process. Requiring two workers and an impact driver, RexPro™ eliminates the need for heavy pin-pusher tooling and cuts installation time in half. This brings scheduled labor and crane expenses down by roughly 50% in observed cases, and plants can see an average savings of $15,000+ per schedule outage – a ~35% reduction in cost categories that matter most.

RexPro™ was built to address these operational burdens for bucket elevator chain. Its exclusive, patented field connection allows crews to achieve a more consistent repair using simple and non-specialized tools. This simpler, safer connection reduces exposure to several hazardous factors within these environments while enabling smoother installations. Beyond that connection, RexPro™ incorporates through-hardened sidebars, deep-case carburized bushings, and induction-hardened pins that all extend fatigue life, stabilize long-term wear patterns, and help crews better plan outages instead of reacting to unexpected failures.

$15K+
AVERAGE SAVINGS PER SCHEDULED OUTAGE

~50%
REDUCTION IN LABOR AND CRANE COSTS

~37%
OVERALL REDUCTION IN OUTAGE COSTS



Rex™ FALK™ STIEBER™ STEARNS™ BAUER GEAR MOTOR™

Bucket Elevators

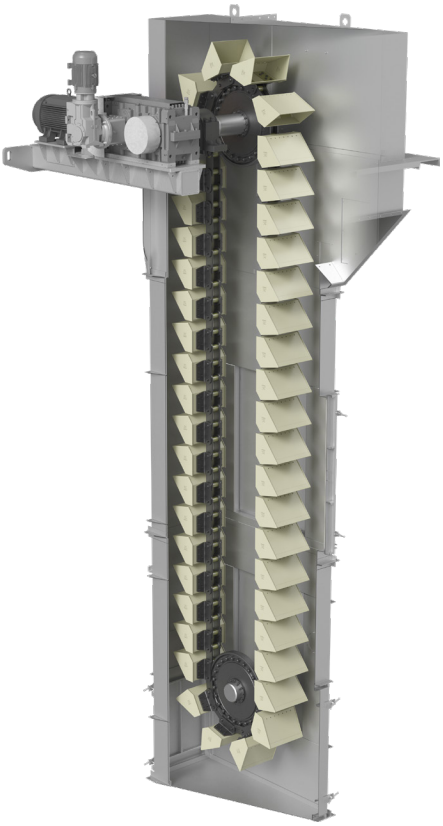
CEMENT MATERIAL HANDLING SOLUTIONS

COMPLETE INDUSTRY SOLUTIONS

Regal Rexnord's advanced solutions are engineered to meet the demanding requirements of cement processing. Our products are built for durability and performance, helping you tackle abrasive materials, heavy loads, and continuous operation. From bucket elevators to rotary kilns, our innovative technologies and industry expertise support safer, more sustainable, and cost-effective cement production.

GAIN CONTROL OF YOUR TIME

Balancing daily output with long-term sustainability and safety targets can be complex. Regal Rexnord's team of experts provides diagnostics, installation, and ongoing support to help you optimize every aspect of your operation. With our solutions, you can reduce downtime, improve safety, and focus on building a better future for your facility.



Industry-Best Product Portfolio

- Bearings
- Gearing
- Couplings
- Clutches & Brakes
- Industrial Chain & Components
- Belt Drives
- Predictive Maintenance Monitoring

Trusted Experts in Critical Applications

- Rotary Kilns
- Cooling Systems
- Pan Conveyors
- Belt Conveyors
- Drag Conveyors
- Crushers
- Ball Mills

You have challenges. **We have solutions.**

To solve your critical challenges, it is essential to partner with a **global company** with **local resources**, **reputable brands**, and a **proven history** of delivering cost-efficient solutions.

SIMPLIFIED SUPPLY CHAIN | TRUSTED ADVISOR | APPLICATION ENGINEERING | GLOBAL PRESENCE | CONTINUOUS INNOVATION

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powertrain@regalrexnord.com

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