

ENDURIDE



SAFETY GUARDING SOLUTIONS

SAFETY NETS

Improve operational safety
& simplify maintenance



ABOUT ENDURIDE

CONVEYING SOLUTIONS

Our specialized belt conveyor solutions offer outstanding performance and superior durability for the most intensive bulk processing industries.

Through decades of expertise in finding innovative solutions, we became leaders in belt conveyor products longevity. Beyond manufacturing, we engineer conveyor components that really solve customers' challenges. Our specialty rollers, idlers, impact frames and safety nets guarding have helped our numerous worldwide clients to improve their productivity and environmental compliances, while reducing their operational costs and facilitating their maintenance.

Part of *Groupe M7*, we are recognized as a strategic partner of choice for innovative natural resources transformation solutions.

PROTECT PEOPLE WHILE KEEPING **IMPACT ON PRODUCTION TO A MINIMUM**

Unguarded or inadequately guarded workplace environment expose workers to multiple hazards that can be easily avoided.

Incidents related to improper guarding can result in life-altering injuries, no matter the level of experience of operational teams. Heavy and corroded steel guarding or plastic panels, although relatively safe when installed, may lead to a lack of visibility and operational problems when they are being handled.

A safeguard defeats its own purpose if it creates a hazard of its own.

THE CHALLENGE

Keeping your most valuable asset out of danger and facilitating maintenance, as well.



THE SOLUTION

We created the safest and most time-effective alternative to metal and plastic guarding. A corrosion-resistant, lightweight and maintenance-friendly solution for belt conveyor & machine guarding.

Unlike other types of belt conveyor guarding or machine guards, safety nets will not create new sources of hazards or generate other potentially harmful conditions. Our tensioned mesh protects from pinch points along the entire equipment, preventing workers from reaching under, over, around, or through the hazardous area.

No more obstructed visibility, no more heavy panels lifting and piling along the walkway, and no more corroded components slowing down your maintenance. The see-through and fast-opening mesh allows better monitoring and ease of maintenance.



BENEFITS OF SAFETY NET GUARDING

- 01 Complying With the Most Severe International Safety Standards
- 02 Lightweight for Easy Handling
- 03 Quick Access in Seconds With a Simple Tool
- 04 Enhanced Pinch Point Protection
- 05 High Tear-Resistant See-Through Mesh
- 06 Pull Cord and Limit Switch Compatible
- 07 Flame Retardant
- 08 UV & Corrosion Resistant
- 09 Indoor, Outdoor and Underground Usage
- 10 Retrofits Existing Industrial Installations



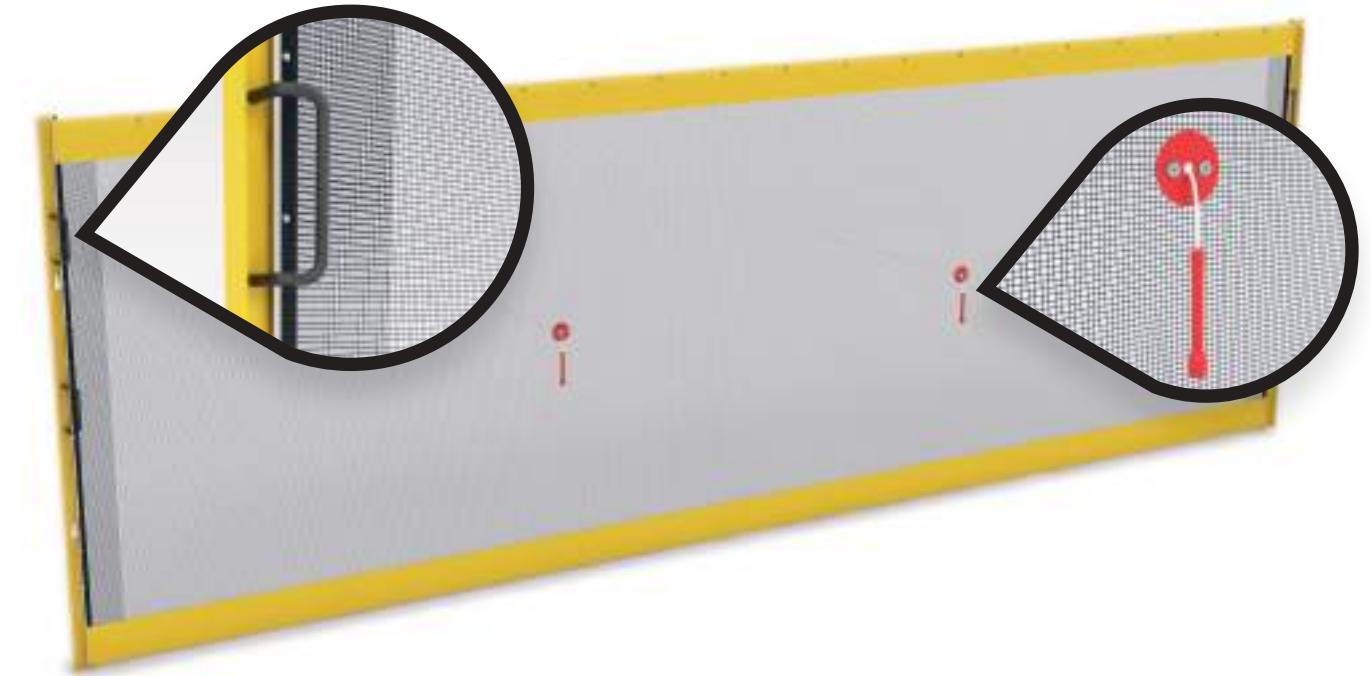
ADAPTABLE AND RELIABLE SAFETY GUARDING

Properly designed and installed guarding provides the most effective protection

Our engineered solution allows quick and efficient installation in any environment, and are tailor-made to your specific applications, both on existing and new equipment. Since safety is everyone's responsibility, it is essential to protect people while keeping engineering, installation costs and impact on production to a minimum.

Regardless the length or the location of your machine or belt conveyor, Enduride's safety nets are an economically viable alternative, especially for large scale applications. This adaptable, long-lasting, and hassle-free solution will appeal to all members of your organization (maintenance, operations, health & safety, management and more).

Multiple convenient premium options available (Handles, Limit Switch Intergration, etc.).



TECHNICAL SPECIFICATIONS

SECTIONS LENGTH

36 inches (0.914m) up to 240 inches (6.09m)

STANDARD HEIGHTS

72 inches (1.82m) & 79 inches (2.01m)

INTERNATIONAL COMPLIANCES

- ISO 14120 :2015
- ISO 13857 :2008
- CSA Z432-16
- NF EN 620+A
- Machine Directive 2006/42/EC (Europe)
- MSHA IC-336/01

OTHER STANDARDS SUPPLIED UPON REQUEST

SAFETY EXPERTS SERVICES



Team up with belt conveyor safety experts who understand your operations

- On-site hazard identification, assessment, and measurements (3D laser scanning)
- Quick estimating procedure
- Layouts, drawings, and 3D renderings of the safety net
- On-site supervision and installation assistance provided