TECHNICAL DATA SHEET



Martin® Conveyor Guards





<u>Martin® Conveyor Guards</u> simplify conveyor guarding to improve plant safety and productivity. The standardized panels provide a systematic approach to conveyor guarding that is easy to use and safety compliant.

Martin[®] Conveyor Guards are an economical way to improve safety awareness and reduce worker injuries.

BENEFITS

Improves Safety

Mesh guards allow for inspection while keeping workers safely away from moving parts and pinch points. Conforms to OSHA 29 CFR 1910.217 when installed with a minimum of 5.50 in. between guard opening and hazard.

Simple Installation

Wedge clamps feature a spring lock that holds the clamp in either the open or closed position allowing panels to be removed and reinstalled quickly.

No Loose Hardware

Wedge clamps install without welding or cutting and never have to be removed.

Universal Design

Guards are available in several sizes and can be used in a variety of combinations to fit almost any application. Systems can be easily expanded or relocated as needed.

Self-Supporting

Rugged modular design installs on supplied angle iron structure and does not need to attach to conveyor equipment.



Problem Solved™ Guarantee?!

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MOUNTING BOLT STYLE

- B: Includes 4 Wedge Bolts, Nuts, and Lock Washers
- $\ensuremath{\textbf{D}}\xspace$: Includes 1 Dual Wedge Bolt Assembly and
- 1 Support Weldment
- S: Includes 2 Single Wedge Bolt Assemblies and 2 Support Weldments

COLOR

Y: Safety Yellow

0: Martin® Orange

Panel Guard Dimensions	Part Number
13 x 36 in. (330 x 914 mm)	UCBG-001336-F
13 x 50 in. (330 x 1270 mm)	UCBG-001350-F
24 x 24 in. (610 x 610 mm)	UCBG-002424-F
24 x 30 in. (610 x 762 mm)	UCBG-002430-F
24 x 36 in. (610 x 914 mm)	UCBG-002436-F
24 x 50 in. (610 x 1270 mm)	UCBG-002450-F
30 x 30 in. (762 x 762 mm)	UCBG-003030-F
30 x 36 in. (762 x 914 mm)	UCBG-003036-F
30 x 50 in. (762 x 1270 mm)	UCBG-003050-F
36 x 24 in. (914 x 610 mm)	UCBG-003624-F
36 x 30 in. (914 x 762 mm)	UCBG-003630-F
36 x 36 in. (914 x 914 mm)	UCBG-003636-F
36 x 50 in. (914 x 1270 mm)	UCBG-003650-F

Accessories Available	Part Number
Single Wedge Clamp	UCBG-001001
Double Wedge Clamp	UCBG-001002
Wedge Bolt	UCBG-001003



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COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001:2008 =

Problem Solved[™] GUARANTEED!