martin®

Martin® Return Roller Guard

The Martin® Return Roller Guard is designed to prevent a worker from being drawn into a return roller. Martin® Return Roller Guards are an economical way to improve safety awareness and reduce worker injuries.

The guards should be installed on return rollers that are less than 7 ft high or within reach of workers. For return rollers that are higher than 7 ft and out of reach of workers Martin® Return Roller Baskets can be used. The combination of guards and baskets provides a systematic approach to conveyor guarding that is easy to use and safety compliant.

BENEFITS

Improves Safety
Solid upper portion of panel provides pinch point protection while the slotted lower portion allows for inspection while keeping workers protected from rolls.

Simple Installation
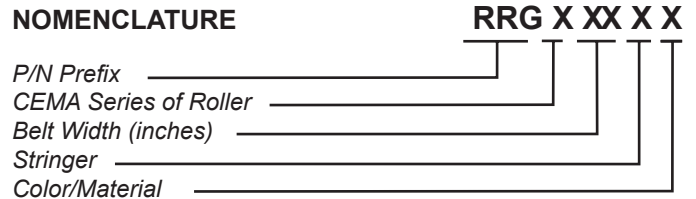Brackets are included to mount basket directly to either the side or bottom of the stringer.

Universal Design
Guards are designed to fit all major roll manufacturers' sizes (CEMA C, D, & E).

Easy Access
Quick-release pins allow easy access; side and bottom panels swing open for cleanout or maintenance. Removable end plates provide access to roller bearings.

NOMENCLATURE   RRG X XX X X

P/N Prefix
CEMA Series of Roller
Belt Width (inches)
Stringer
Color/Material

CEMA SERIES OF ROLLER
D: CEMA Series D
E: CEMA Series E

STRINGER
S: Standard Base
W: Wide Base

COLOR/MATERIAL
O: Martin® Orange
C: 304 Stainless Steel
S: 316 Stainless Steel

APPLICATION NOTES
RRGD-XXXX assemblies will fit all CEMA C or D 4", 5" & 6" return rollers with 4-1/2" drop brackets only. RRGD-XXXX is available in standard and wide base belt widths 18" thru 72".

RRGE-XXXX assemblies will fit all CEMA E 6" & 7" return rollers with 7" drop brackets only. RRGE-XXXX is available in standard and wide base belt widths 36" thru 96".

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

Problem Solved™ GUARANTEED!