

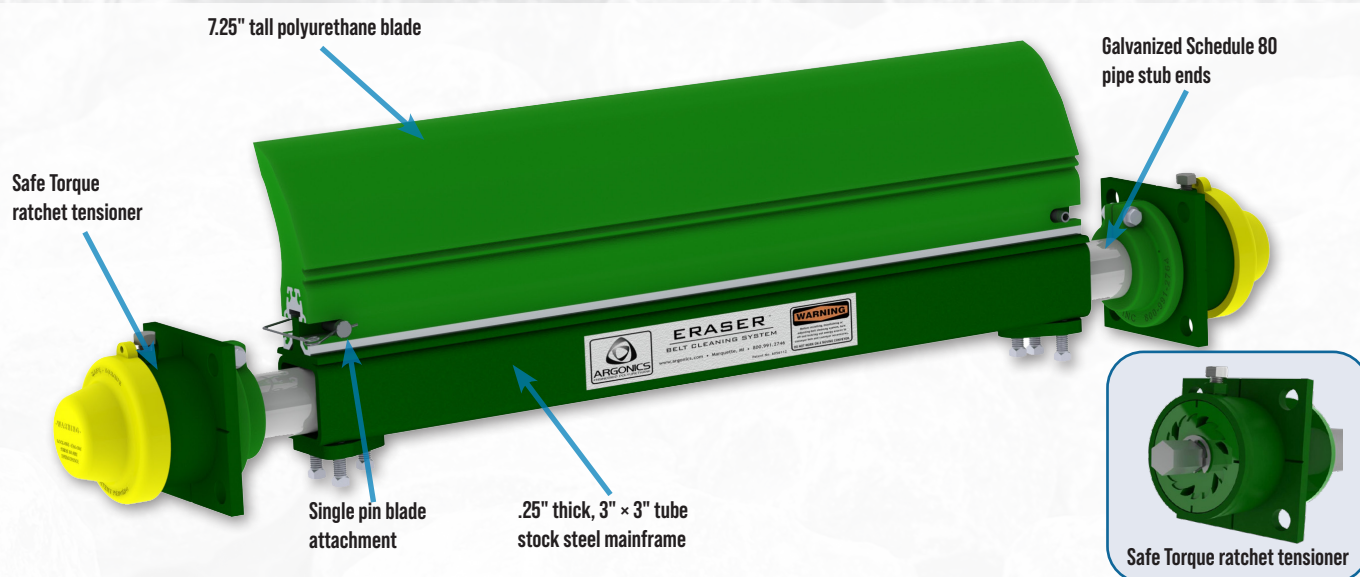
Eraser™

PRIMARY CONVEYOR BELT CLEANING SYSTEM

ARGONICS
ENGINEERED POLYURETHANE



The Eraser is our standard industrial workhorse. It's designed to handle most conveyor cleaning with a .25" (6mm) thick, 3" x 3" (76mm x 76mm) powder-coated tube stock steel mainframe and corrosion-resistant, galvanized Schedule 80 pipe stub ends for superior strength and durability.



BENEFITS:

- Proven effective cleaning performance with a 7.25" (184mm) tall polyurethane blade
- The industry's most rugged mainframe and blade design on a standard size system
- Compact mounting footprint only protrudes 5" (127mm) from mounting structure
- No rusted springs, hoses, cables, shocks or mud-packed components to deal with
- The Perma-Torque™ tensioner provides uniform cleaning pressure and superior cleaning performance
- Brightly colored safety yellow end caps seal the Safe Torque™ ratchet from dust and water contamination
- Single pin blade attachment means quick and simple blade change out with less downtime

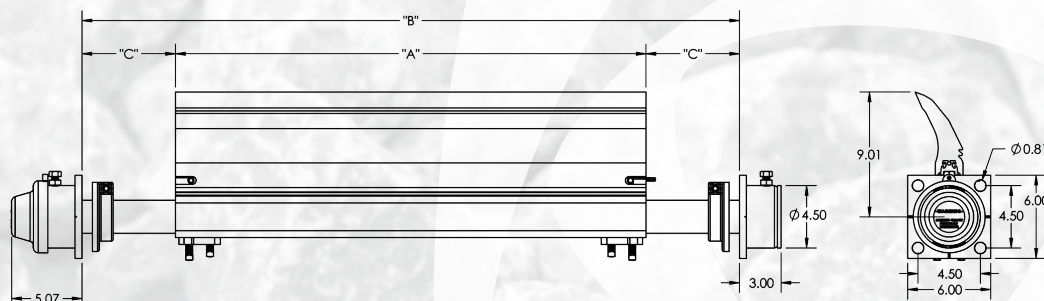
BLADES:

- N62 Ether**
Normally used for extremely wet applications, sands & fines
- FO83 Ester**
MSHA approved Front Line® flame-retardant cleaning blade
- R80 Ether**
Good for wet applications with any pH level
- RU83 Ester**
Flame retardant, anti-static cleaning blade
- G83 Ester**
Our standard, high abrasion-resistant all-purpose cleaning blade
- U90**
Good for dry applications with any pH level
- B93 Ester**
Our high temperature cleaning blade, up to 250°F (121°C)

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SIZING INFORMATION

Dimensions - in. (mm)



Part Number	A		Min B		Max B		Min C		Max C	
	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)
CP-REA16M-G83	16.00	(406)	25.00	(635)	32.00	(813)	4.50	(114)	8.00	(203)
CP-REA22M-G83	22.00	(559)	22.50	(572)	38.00	(965)	0.25	(6)	8.00	(203)
CP-REA28M-G83	28.00	(711)	28.50	(724)	44.00	(1118)	0.25	(6)	8.00	(203)
CP-REA34M-G83	34.00	(864)	34.50	(876)	50.00	(1270)	0.25	(6)	8.00	(203)
CP-REA40M-G83	40.00	(1016)	40.50	(1029)	56.00	(1422)	0.25	(6)	8.00	(203)
CP-REA46D-G83	46.00	(1168)	46.50	(1181)	62.00	(1575)	0.25	(6)	8.00	(203)
CP-REA52D-G83	52.00	(1321)	52.50	(1334)	68.00	(1727)	0.25	(6)	8.00	(203)
CP-REA58D-G83	58.00	(1473)	58.50	(1486)	74.00	(1880)	0.25	(6)	8.00	(203)

Notes:

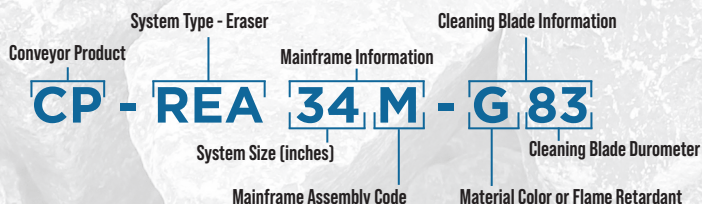
- To get minimum B or C, the shaft collars must be removed.
- For extended tensioner, add 14" (356 mm) to max B and 7" (178 mm) to max C.
- Standard in stock sizes shown above. Other sizes are available, from 16" (406 mm) to 120" (3048 mm).

SPECIFICATIONS

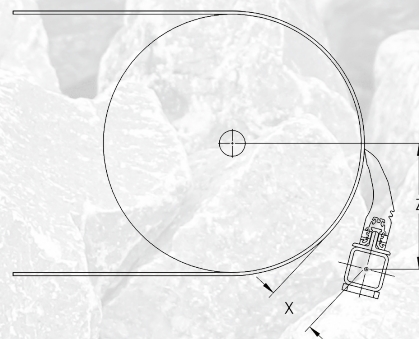
Recommended Belt Speeds
0 - 600 fpm (3.05 m/s)

Pulley Diameter (PD)
Minimum: 16" (356 mm)
Maximum: 32" (813 mm)

NOMENCLATURE



MOUNTING INFORMATION



Pulley Diameter	X	Z
16" - 28" (356 mm - 711 mm)	4" (102 mm)	9.75" (248 mm)
29" - 32" (737 mm - 813 mm)	3" (76 mm)	9.75" (248 mm)



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Patents: 6,056,112; 7,441,647; 5,979,638 LIB-CP-REA-04-01 2/20