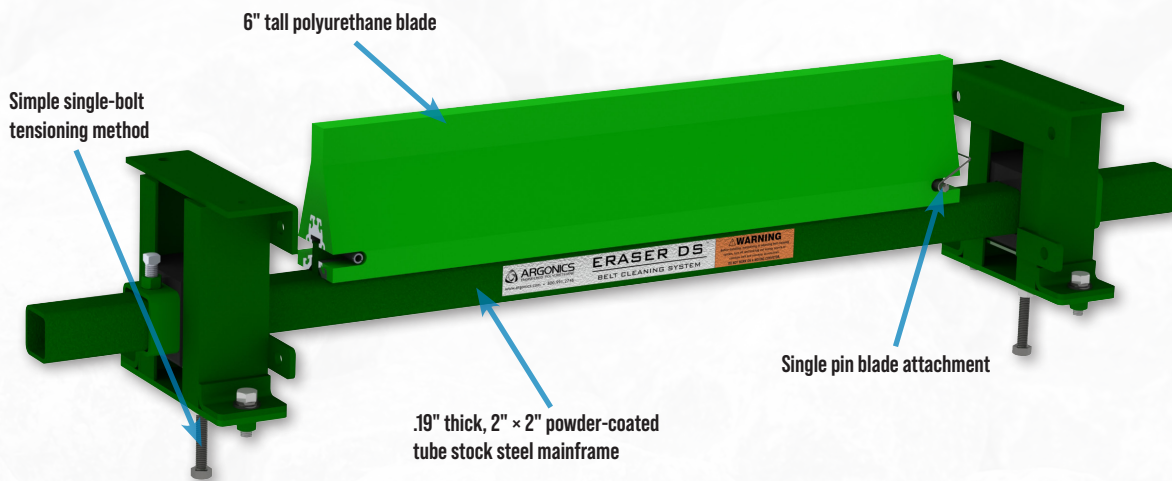


# Eraser DS™

## SECONDARY CONVEYOR BELT CLEANING SYSTEM



The Eraser DS is an economical version of our XTC cleaner, with a .19" (5 mm), 2" x 2" (50 mm x 50 mm) powder-coated tube stock steel mainframe for strength and durability. It is specifically designed for reversing conveyor belt application. The DS uses the same polyurethane and tungsten carbide blades as the XTC.



### BENEFITS:

- Specifically designed for reversing conveyor belt applications
- Cleaning edges available in polyurethane and tungsten carbide
- Separate urethane holder for tungsten carbide blades reduces replacement costs
- No rusty springs, hoses, cables or shocks to deal with
- Single pin blade attachment means quick blade change out, less downtime, and no rusty bolts

### BLADES:



**N62 Ether**  
Normally used for extremely wet applications, sands & fines



**B93 Ester**  
Our high temperature cleaning blade, up to 250°F (121°C)



**R80 Ether**  
Good for wet applications with any pH level



**FO83 Ester**  
MSHA approved, Frontline® Flame-resistant cleaning blade



**G83 Ester**  
Our standard, high abrasion-resistant all-purpose blade



**RU83 Ester**  
Flame-retardant, anti-static cleaning blade



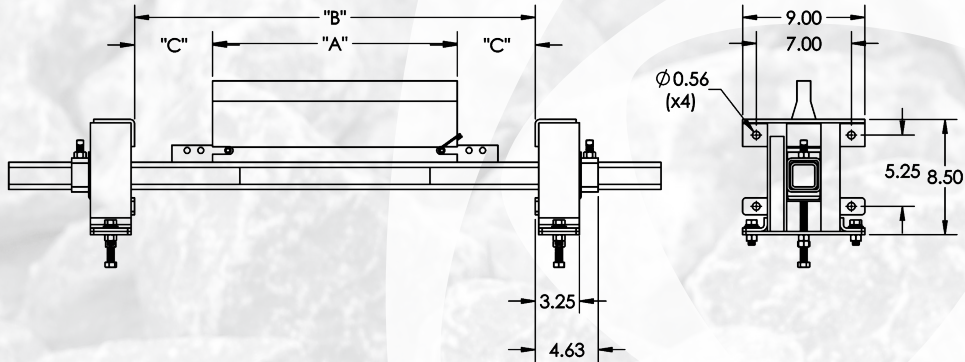
**U90**  
Good for dry applications with any pH level



**Tungsten/Steel Tip**  
Good for wet, sticky, or caked-on materials, up to 400°F (203°C)

# 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-DS-2418N-P-G83	18.00	(457)	25.00	(635)	38.75	(984)	3.50	(89)	10.38	(264)
CP-DS-3024N-P-G83	24.00	(610)	31.00	(787)	44.75	(1137)	3.50	(89)	10.38	(264)
CP-DS-3630N-P-G83	30.00	(762)	37.00	(940)	50.75	(1289)	3.50	(89)	10.38	(264)
CP-DS-4236N-P-G83	36.00	(914)	43.00	(1092)	56.75	(1441)	3.50	(89)	10.38	(264)
CP-DS-4842N-P-G83	42.00	(1067)	49.00	(1245)	62.75	(1594)	3.50	(89)	10.38	(264)
CP-DS-5448N-P-G83	48.00	(1219)	55.00	(1397)	68.75	(1746)	3.50	(89)	10.38	(264)
CP-DS-6054N-P-G83	54.00	(1372)	61.00	(1549)	74.75	(1899)	3.50	(89)	10.38	(264)

Notes:

- Systems are ordered by belt width and blades are 6" (152 mm) shorter than the belt width.

## SPECIFICATIONS

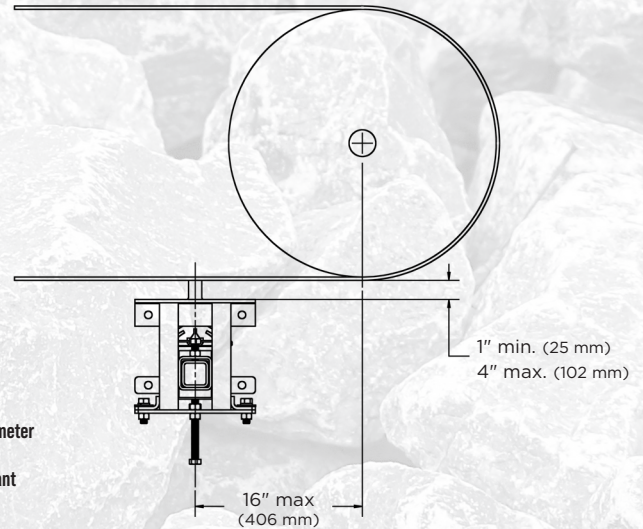
Recommended Belt Speeds

- Urethane: 0 - 600 fpm (3 m/s)
- Tungsten: 0 - 900 fpm (4.5 m/s)

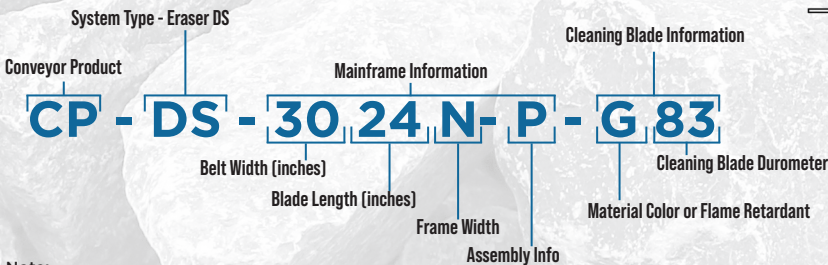
Mounting Distance

- Vertical: 1" (25 mm) min. and 4" (102 mm) max.
- Horizontal: up to 16" (406 mm)

## MOUNTING INFORMATION



## NOMENCLATURE



Note:

- Tungsten system does not follow this nomenclature. Please contact your Argonics rep. for more information.



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Patents: 6,056,112; 7,441,647; 5,979,638 LIB-CP-DS-04-01 3/20