# XTC''' SECONDARY CONVEYOR BELT CLEANING SYSTEM



The XTC is one powerful reversing conveyor cleaner. Choose from polyurethane, tool steel, stainless steel, or tungsten carbide blades. The system can handle wet, dry, sticky or slimy conditions. The unique Web-Torque<sup>TM</sup> tensioner has enough give for mechanical splices and the flow-over blade design reduces material build-up. The XTC is designed with the same toughness and durability as our standard Eraser<sup>TM</sup>, with a .25" (6 mm) thick, 3" x 3" (76 mm x 76 mm) tube stock steel mainframe and heavy duty stub ends.



#### BENEFITS:

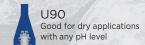
- Specifically designed for reversing conveyor belt applications
- Cleaning edges available in polyurethane, hardened tool steel, 304 and 316 stainless steel, and tungsten carbide
- Separate urethane holder for tungsten carbide blades reduces replacement costs
- The Web-Torque shock absorbs the high level of impact and contortion which are present in most reversing applications
- 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:**









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

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

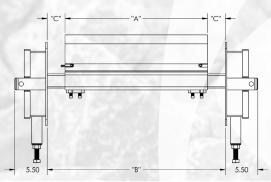
RU83 Ester Flame-retardant, anti-static cleaning blade

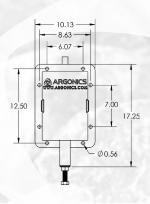
> Tungsten/Steel Tip Good for wet, sticky, or cakedon materials, up to 400°F (203°C)



### SIZING INFORMATION

Dimensions - in. (mm)





Part Number	Α		Min B		Max B		Min C		Max C	
	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)	inches	(mm)
CP-XTC-30D-G83	18.00	(457)	25.00	(635)	38.75	(984)	3.50	(89)	10.38	(264)
CP-XTC-36D-G83	24.00	(610)	31.00	(787)	44.75	(1137)	3.50	(89)	10.38	(264)
CP-XTC-42D-G83	30.00	(762)	37.00	(940)	50.75	(1289)	3.50	(89)	10.38	(264)
CP-XTC-48D-G83	36.00	(914)	43.00	(1092)	56.75	(1441)	3.50	(89)	10.38	(264)
CP-XTC-54D-G83	42.00	(1067)	49.00	(1245)	62.75	(1594)	3.50	(89)	10.38	(264)
CP-XTC-60D-G83	48.00	(1219)	55.00	(1397)	68.75	(1746)	3.50	(89)	10.38	(264)

#### Notes:

- For extended stub ends add 6" (152 mm) to Max B and 12" (305 mm) to Max C.
- Standard sizes shown above. Other sizes are available from 18" (457 mm) to 96" (2438 mm).

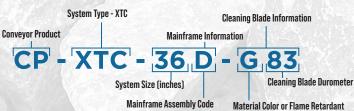
## **SPECIFICATIONS**

Recommended Belt Speeds Urethane: 0 - 750 fpm (3.8 m/s) Tungsten: 0 - 1000 fpm (5.08 m/s)

Mounting Distance

Vertical: 14.62" +/- .25" (371 mm +/- 6 mm) Horizontal: up to 16" (406 mm)

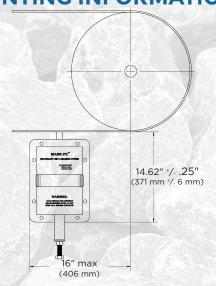
## **NOMENCLATURE**



Note:

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

## **MOUNTING INFORMATION**





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