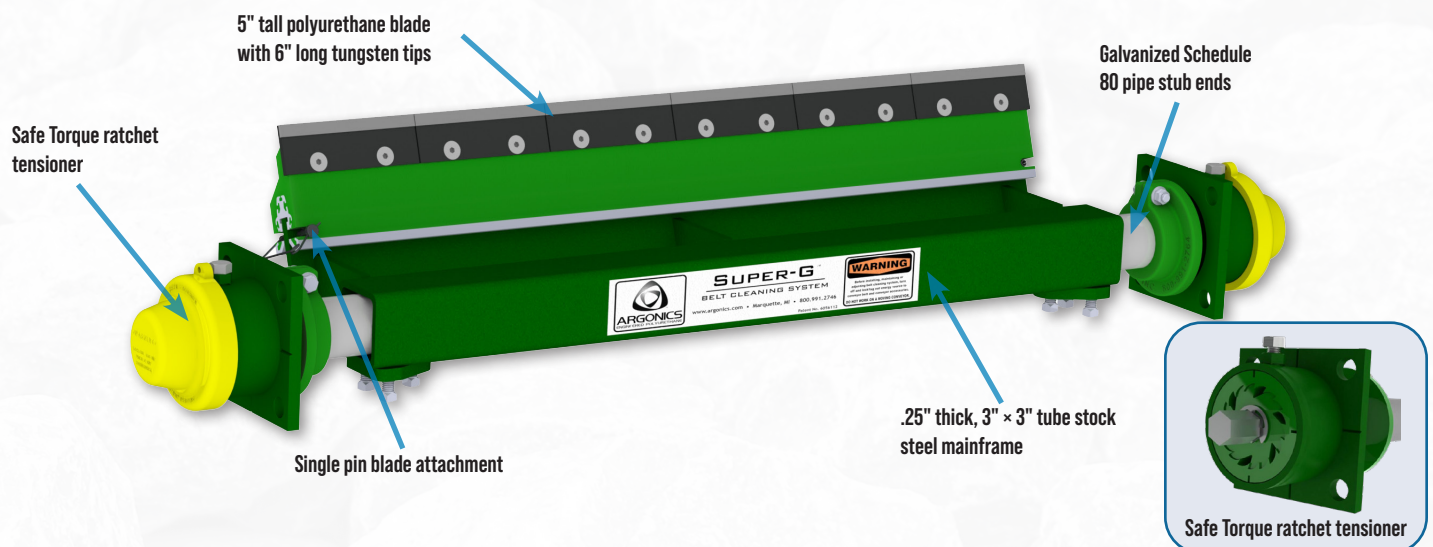


# Super-G™ with tungsten

## SECONDARY CONVEYOR BELT CLEANING SYSTEM

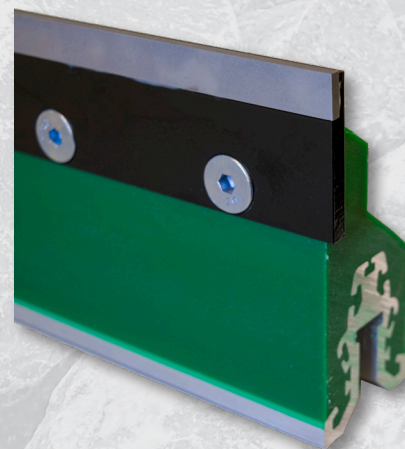


The Super-G's unique "pass-through" mainframe design allows material to freely fall through it, keeping your systems online with little to no maintenance. This system is based on the same heavy duty mainframe and Perma-Torque™ tensioner as our Eraser™ system. The urethane cartridge holds the 6" tungsten-tipped blades, which allows the blades to flex with and maintain contact and pressure against the belt.



### BENEFITS:

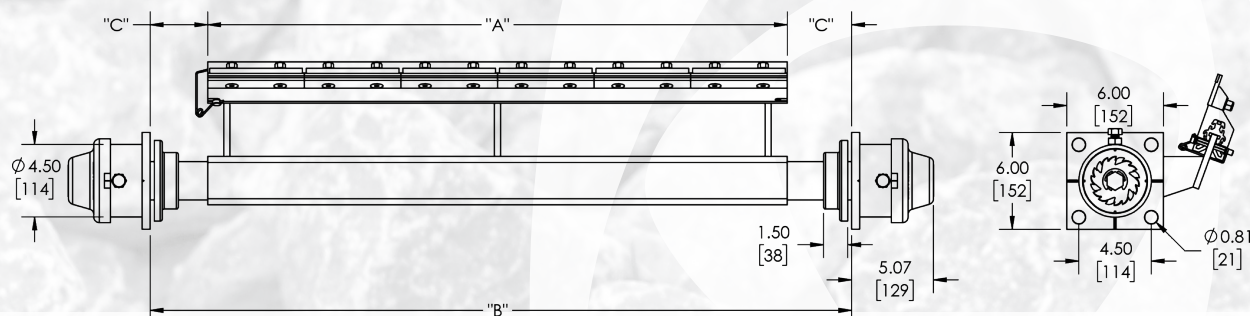
- Effective performance for wet, sticky secondary cleaning applications
- Solid urethane cleaning blades also available
- The Perma-Torque internal central tensioner is adjustable from 20 to 80 ft-lb (27 to 108 Nm) resulting in uniform cleaning pressure to the conveyor belt
- Compact mounting footprint only protrudes 5" (127 mm) from mounting structure
- Brightly colored safety yellow end caps seal the Safe Torque™ ratchet from dust and water contamination
- Single pin blade attachment means quick blade change out, less downtime, and no rusty bolts





## 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-ESG2-24M-G83T	24.00	(610)	28.00	(711)	40.00	(1016)	2.00	(51)	8.00	(203)
CP-ESG2-30M-G83T	30.00	(762)	31.00	(787)	46.00	(1168)	0.50	(13)	8.00	(203)
CP-ESG2-36D-G83T	36.00	(914)	37.00	(940)	52.00	(1321)	0.50	(13)	8.00	(203)
CP-ESG2-42D-G83T	42.00	(1067)	43.00	(1092)	58.00	(1473)	0.50	(13)	8.00	(203)
CP-ESG2-48D-G83T	48.00	(1219)	49.00	(1245)	64.00	(1626)	0.50	(13)	8.00	(203)
CP-ESG2-54D-G83T	54.00	(1372)	55.00	(1397)	70.00	(1778)	0.50	(13)	8.00	(203)
CP-ESG2-60D-G83T	60.00	(1524)	61.00	(1549)	76.00	(1930)	0.50	(13)	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 sizes shown above. Other sizes are available from 18" (457 mm) to 60" (1524 mm).

## SPECIFICATIONS

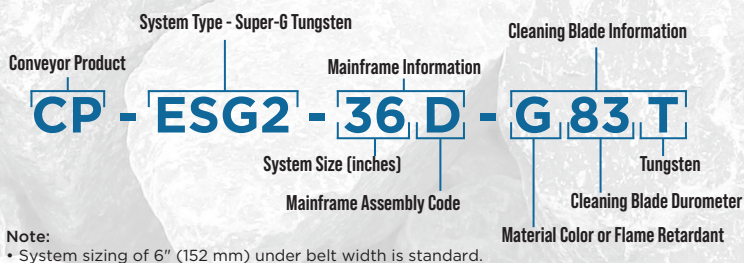
### Recommended Belt Speeds

Urethane: 0 - 750 fpm (3.8 m/s)  
Tungsten: 0 - 900 fpm (4.5 m/s)

### Mounting Distance

Vertical: 7.5" +/- .25" (190 mm +/- 6 mm)  
Horizontal: up to 16" (406 mm)

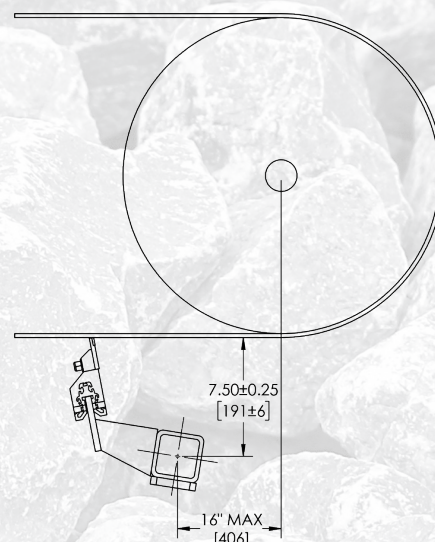
## NOMENCLATURE



### Note:

- System sizing of 6" (152 mm) under belt width is standard.

## MOUNTING INFORMATION



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Patents: 6,056,112; 7,441,647; 5,979,638 LIB-CP-ESG2-04-01 3/20