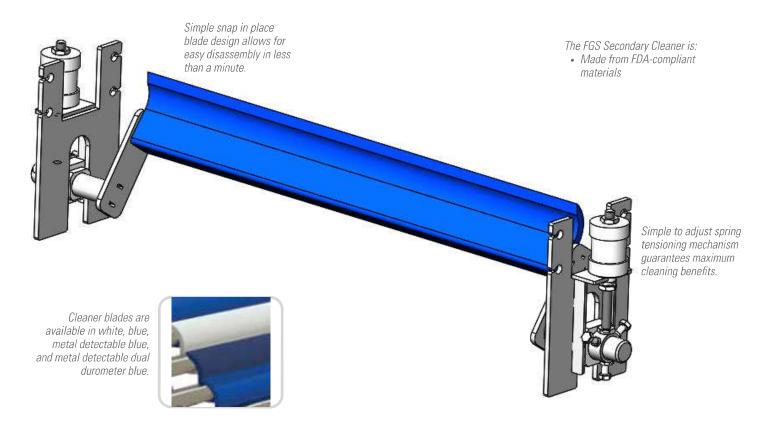
FGS Food Grade Secondary Cleaner

Food Grade Secondary Cleaner Meets Highest Standards for Food Processing Applications

The easy-to-install FGS Food Grade Secondary Cleaner from Flexco features solid, stainless steel components that makes it easy to maintain. Regular cleaning and sanitation is also a snap with quick and easy disassembly, meaning operations can be up and running in no time. The FGS Cleaner works on any belt from 12" to 60" (300 mm to 1500 mm) with a blade made from FDA-compliant food grade material, and is available in white, blue, metal detectable blue, and metal detectable dual durometer blue.



Features and Benefits:

- · Comes with complete hardware set, including side plates and standoffs, so installation, tensioning, and service is easy.
- Simple design with small footprint, featuring solid, stainless steel components and food-grade materials that can be installed in any area and easily cleaned.
- Easy to operate, adjust, and tension to minimize blade wear, eliminate belt damage, and maximize blade cleaning efficiency.
- A secondary cleaner with built in flexibility to operate with the blade trailing or leading at a variety of blade-to-belt contact angles.
- Choice of UHMW blades in white, blue, metal detectable blue, and for uneven or soft cover belts, blue metal detectable dual durometer3.
- Available in standard blade widths for belts from 12" to 60" (300 mm to 1500 mm), but special orders are available. Blades, bar, and shaft can also be cut down to appropriate length.
- Compatible with endless and mechanical splices. Suitable for use on modular and monolithic belting when using a belt hold down device².



FGS Food Grade Secondary Cleaner

Specifications:

• Temperature Range UHMW: -20°F to 140°F (-29°C to 60°C) **Dual Durometer:** +32°F to 140°F (0°C to 60°C)

• Blade Height UHMW: 2.0" (50 mm) **Dual Durometer:** 3.0" (76 mm)

• Blade Length Range 12" to 60" (300 mm to 1500 mm) • Cleaner Construction Material Solid 304 Stainless Steel

UHMW: 63D Shore Hardness Urethane:

• Blade Hardness

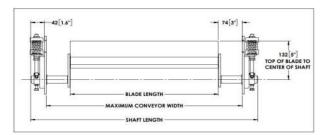
85A Shore Hardness

• Blade Material

Food-grade UHMW, UHMW with Stainless Steel, or Urethane with PVC

How to choose the correct size FGS cleaner for your conveyor.

- 1. Measure your belt width.
- 2. Choose the Blade Length that corresponds to your belt width.
- 3. Measure your conveyor outside to outside width.
- 4. Verify the Maximum Conveyor Width shown in the selection chart is larger than your outside to outside conveyor width. If your conveyor width is larger than the maximum width shown, choose the next larger Blade Length that accommodates your conveyor
- 5. Round end shaft can be cut to users required length. Shaft must be 2" (50 mm) longer than the outside width of conveyor structure at the mounting location. Avoid cutting the square blade support bar between the welded offset plates.



Blade Length mm	Maximum Conveyor Width mm	Weight	White Blade		Blue Blade		Blue Metal Detectable Blade		Blue Dual Durometer Blade	
			300	550	5.8	FGS-300-WHT	84037	FGS-300-BL	84048	FGS-300-MD
450	700	6.7	FGS-450-WHT	84038	FGS-450-BL	84049	FGS-450-MD	84058	FGS-450-MDD	84067
600	850	7.6	FGS-600-WHT	84039	FGS-600-BL	84050	FGS-600-MD	84059	FGS-600-MDD	84068
750	1000	8.5	FGS-750-WHT	84040	FGS-750-BL	84051	FGS-750-MD	84060	FGS-750-MDD	84069
900	1150	9.2	FGS-900-WHT	84041	FGS-900-BL	84052	FGS-900-MD	84061	FGS-900-MDD	84070
1050	1300	10.3	FGS-1050-WHT	84042	FGS-1050-BL	84053	FGS-1050-MD	84062	FGS-1050-MDD	84071
1200	1450	11.2	FGS-1200-WHT	84043	FGS-1200-BL	84054	FGS-1200-MD	84063	FGS-1200-MDD	84072
1350	1600	12.2	FGS-1350-WHT	84044	FGS-1350-BL	84055	FGS-1350-MD	84064	FGS-1350-MDD	84073
1500	1750	13.2	FGS-1500-WHT	84045	FGS-1500-BL	84056	FGS-1500-MD	84065	FGS-1500-MDD	84074

Authorized Distributor:

FLEXIBLE STEEL LACING COMPANY PRIVATE LIMITED



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Requires FLEXCO application support and coordination. Please contact Flexco Customer Service or your local Territory Manager. Every application is different; please seek application approval.

²Provide backup rollers on monolithic belts, using a belt hold down device.

³PVC is not metal detectable; blue poly urethane tip is metal detectable.

⁴Shaft must be 2" (50 mm) longer than the outside width of converyor structure.