

840 SERIES Belt Cutter

Lightweight and Easy-to-Use Precision Cutting Tool

The 840 Series aluminum belt cutter delivers the straightest cuts – time after time – in an easy-to-use, lightweight, corrosion-resistant package.

The chain-driven, double-edged safety blade can be driven from either end, and cuts in both directions in a single pass. The tool produces a straight cut on rubber or PVC belts up to 25mm (1") thick. Plus, the aluminum frame makes the 840 Series easy to carry and use – both aboveground and underground.



Designed for Simplicity and Versatility

The 840 Series clamp bar can be completely removed, or hinged and lifted from either end, simplifying routine operation. Field maintenance is quick and easy with a new chain take-up that makes chain adjustment a snap.



Features and Benefits

- **Lightweight** (approximately 13.6 kg/30 lbs. per 1200mm/48" cutter), non-corrosive aluminum frame.
- **Improved clamping force** for straighter cuts.
- **Chain tensioner** for quick field adjustments.
- **Removeable top clamp bar** to accommodate operation from either side.
- **Drive wrench** also used to adjust bolts on chain tensioner.
- **Special flat-top blade design** for added safety.
- **Optional 90° squaring device** also available.

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Squaring Belt Ends Increases Belt Life, Reduces Maintenance Costs

Squaring your belt ends is a job that requires only a few minutes, but offers real paybacks in terms of extended belt fastener life and reduced maintenance costs. A mechanical splice applied to a properly squared belt will evenly distribute tension across the splice.

Other important benefits include:

- Increased life of the mechanical splice
- Reduced wear on conveyor belt
- Reduced wear on conveyor components
- Reduced maintenance time
- Reduced costs



Aluminum Content		
Aluminum Alloy Type	Percent	
	Mg Magnesium	Ti Titanium
6061	1.0	0.0

Ordering Information				
Description	Belt Width		Ordering Number	Item Code
	mm	in.		
Cutter Complete for belts up to 25 mm (1.0")	900	36	840836	32267
	1200	48	840848	32268
	1500	60	840860	32269
	1800	72	840872	32270
	2130	84	840884	32271
Wrench Assembly (handle)			840WA	32272
Replacement Blade Kit			840-1CB	32273
Optional Squaring Device			840SD	32274



Authorized Distributor:

