### **Belt Maintenance Tools** Designed with safety in mind

### ELECTRIC BELT CUTTER

# **Power Assisted Belt Cutting For Rubber** Belts Up To 50 mm (2") Thick

Available in both corded and cordless versions, the Electric Belt Cutter from Flexco quickly and easily cuts all types of belting from the softest of natural rubbers to the hardest constructed solid woven PVC and fabric plied belts. Complementing the existing range of Flexco belt cutters, the Electric Belt Cutter is safe and easy to use.

· Available in two sizes. The EBC1 and cordless CEBC1 allow for cuts up to 25 mm (1") thick on rubber belts and up to a maximum 630 kN/m (360 PI.W.) on PVC belts. The EBC2 and cordless CEBC2 provide for a thicker cut up to 50 mm (2") on rubber belts and up to a maximum 2000 kN/m (1140 P.I.W.) on PVC belts.



### 900 SERIES\* Belt Cutter

# Safely and Accurately **Cuts Belts Up To** 38 mm (1-1/2")

#### Advanced features allow the 900 Series\* Belt Cutter to achieve accurate cuts, every time:

- · Robust blade design is guided at the top to ensure perpendicular cuts
- Single-sided clamp feature allows belt to fall free from cutting edge for reduced operator effort
- · Cambered bottom beam provides uniform clamping force across the entire belt width

# · Integrated belt grip surface with gentle serrations for added clamping strength

# 900 SERIES\* BELT CUTTER

DECODIDATION	BELT WIDTH		ORDERING	ITEM	WT.
DESCRIPTION	In	mm	NUMBER	CODE	LBS.
Cutter Complete for	24"	600	900924	04200	39.4
belts up to	36"	900	900936	04143	39.4
1.5" (38mm)	48"	1200	900948	04144	48.0
	60"	1500	900960	04145	54.0
	72"	1800	900972	04146	60.3
	84"	2130	900984	04147	86.0
Replacement Blade	Kit		900CBK	04149	0.15

#### Safer.

As with all Flexco Safe" products, the 900 Series Belt Cutter has been designed for operator safety. The blade is totally enclosed during the entire cutting process and is safely stored within the cutter when not in use. The unique "T" top blade design also helps protect users from injury. Users can safely and easily cut thick and/or hard carcass belts up to 38 mm (1-1/2") thick due to advancements in blade technology.

With minimal catch points, the 900 Series Cutter slides easily into position and the upper clamp beam is quickly engaged to speed the cutting process. The cut line can be quickly aligned with clear visibility and the torque required to cut the belt is reduced by over 50% compared to other cutters. When the cut is complete, use the quick release clamps to release the top beam by simply depressing a lever. The 900 Series Cutter is an obvious choice for users who demand accuracy, safety, and speed when preparing belt ends for mechanical belt splicing.

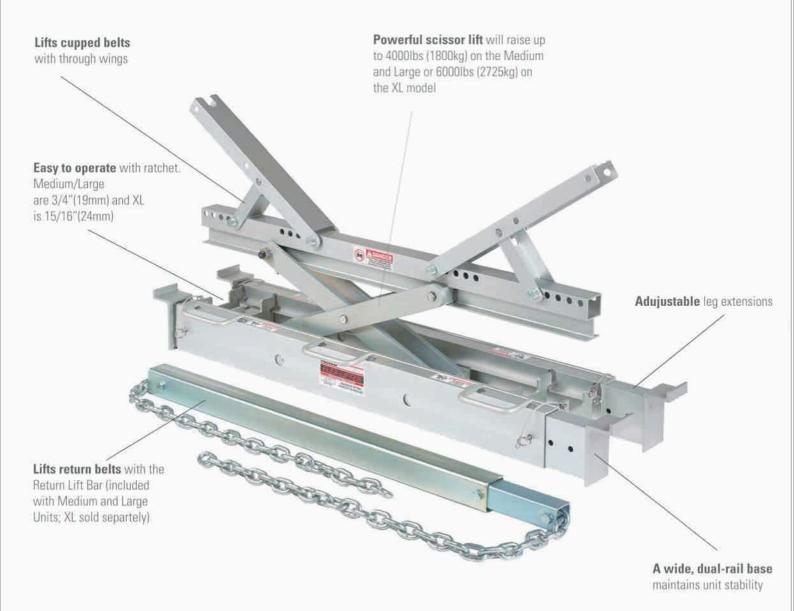
Smarter.

Partners in Productivity

# FLEX-LIFTER<sup>™</sup> Conveyor Belt Lifter

### A tough, Versatile Beltline Tool

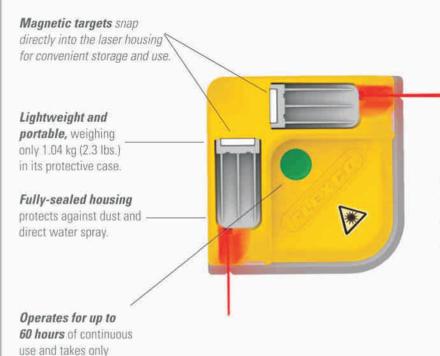
Lifting a tensioned conveyor belt out of the way to do maintenance work is a difficult job. It can be time-consuming and dangerous. The Flex-Lifter™ makes the job safer the job safer and easier. It takes on the toughest jobs, like lifting a belt even when it is tensioned up to the stated ratings. This tool is versatile, easy to carry, weighs 28 kg only.



Specifications								
Sizes	Belt Width Range	Weight	Closed Height	Vertical Lift				
Medium	36" -60" (900-1500 mm)	62 lb. (28.1 kg)	6.75" (169 mm)	14" (350 mm)				
Large	48" -72" (1200-1800 mm)	74 lb. (33.6 kg)	6.75" (169 mm)	16" (400 mm)				
XL	72" -96" (1800-2400 mm)	125 lb. (56.6 kg)	7.5" (188 mm)	16" (400 mm)				
Return Lift Bar (Medium)	36" -60" (900-1500 mm)	21 lb. (10 kg)	n/a	n/a				
Return Lift Bar (Large)	48" -72" (1200-1800 mm)	40 lb. (18 kg)	n/a	n/a				
V-Return Lift Bar (XL)	72" -96" (1800-2400 mm)	63 lb. (28.6 kg)	n/a	n/a				

### A Lightweight, Easy-to-Use Belt Squaring Tool

The Laser Belt Square makes the process of squaring a belt for splicing fast, easy, and accurate. In a fraction of the time of conventional squaring, the Laser Belt Square finds the edge of the belt, aligns the laser, and produces an accurate line for marking and cutting.



#### Features and Benefits:

- · For use in multiple light-duty applications, including tight spaces and belts with side pans. The position of the laser near the front of the tool produces accurate measurements with no quesswork.
- . Belt edges are easy to locate with the spring-loaded belt edge locating pin.
- Lightweight, easy-to-use, and faster than manual squaring.
- Long battery life generates up to 60 hours of continuous use.
- · Compatible with mechanical or endless splicing.

### FSK™ **Belt Skiver**

four AA batteries.

# **Quickly and Easily** Remove Belt Top Cover to **Recess Mechanical Fasteners**

Whenever possible, Flexco recommends skiving the belt in order to countersink mechanical fasteners. Skiving reduces the fastener profile on the belt, resulting in improved fastener/cleaner compatibility and increased fastener service life.



#### Safe, On-Site Operation

Portable, lightweight, and easy to carry, the FSK™ Belt Skiver adjusts easily to the precise cutting depth you need. The blade is safely enclosed during skiving operations. The FSK is compact, so it is easy to use anywhere on the job site – even in cramped operating environments.

Used on rubber-covered belts with top covers of 4.5 mm (3/16") or more, the FSK Skiver provides skives from 1.5 to 9.5 mm (1/16" to 3/8") deep in a single pass. Deeper skives can be achieved with multiple passes. The FSK can also be used on most worn or damaged belt surfaces.



## FAR-PUL® HD® Belt Clamp

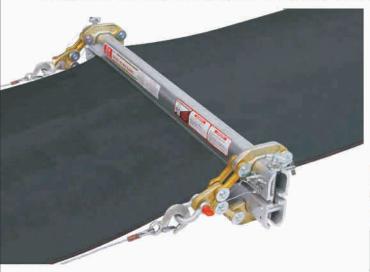
# Safely Lock Belt Securely in Place

Avoid the problems and potential dangers associated with homemade devices such as c-clamps, lumber and chains. Far-Pul® HD® Belt Clamps are specially designed to properly secure a belt and clamp it for safe belt conveyor maintenance.



#### Unique design, easily adjustable

The unique design of the Far-PUL® HD® Belt Clamp provides even tensioning across the entire belt width for a secure grip. And with a load capacity of up to 2.7 metric tons (3 tons), when used with two 1-1/2-ton chain come-alongs, it is ideal for rubber covered and PVC heavy-duty belting from 6 mm (7/32") to 25 mm (1") thick. The Far-Pul HD also accommodates a variety of belt widths. So the need to inventory different clamp bars for different belt widths is eliminated. Our pre-clamping screw allows you to slide the scissors on to the bars in a quick, efficient, and safe manner. Clamping scissors slide easily into place against both belt edges for easy adjustability. And clamp-bar pins simplify alignment and positioning.



### FAR-PUL® HD® BELT CLAMPS

Load Capacity up to 3 tons (2.7 metric tons) when used with two 1-1/2ton (1.4 metric ton) come-a-longs.

DESCRIPTION	BELT WIDTH	ORDERING	ITEM	WT. LBS.
DESCRIPTION	mm	NUMBER	CODE	
Belt Clamp Complete includes:	Up to 750	LSHD30	30393	79.0
	Up to 900	LSHD36	30394	87.0
	Up to 1050	LSHD42	30395	91.0
	Up to 1200	LSHD48	30396	98.0
4 Belt Clamp Bars	Up to 1350	LSHD54	30397	103.0
and 4 Belt Clamp Scissors	Up to 1500	LSHD60	30398	110.0
	Up to 1800	LSHD72	30399	121.0
30" Belt Clamp Bar Set*	Up to 750	LSHDB30-2	30418	20.0
36" Belt Clamp Bar Set*	Up to 900	LSHDB36-2	30414	23.0
42" Belt Clamp Bar Set*	Up to 1050	LSHDB42-2	30421	26.0
48" Belt Clamp Bar Set*	Up to 1200	LSHDB48-2	30423	30.0
54" Belt Clamp Bar Set*	Up to 1350	LSHDB54-2	30424	33.0
60" Belt Clamp Bar Set*	Up to 1500	LSHDB60-2	30430	36.0
72" Belt Clamp Bar Set*	Up to 1800	LSHDB72-2	30408	40.0
Steel Belt Clamp Scissor - Each		LSHDS	30392	10.5
Belt Locator Pin - includes Washe	r and Locking Nut	LSHDLP	30400	0.15
Retaining Pin Kit	M. S. S.	LSHD-RPK	30390	2.0
Clamp Bar Screw		LSHDCBS	30373	1.0

<sup>\*</sup>Includes 2 Bars Per Set



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