# Clipper® Roller Lacing Technology™

# Parcel Handling Solutions for On-Site Installation of Clipper® Wire Hooks

Flexco defined quick, on-site mechanical belt fastener installation when they pioneered Roller Lacing Technology™. This time-proven technology allows the lacer head to be driven across the width of the lacer while the dual rollers simultaneously and gradually install the Clipper® wire hooks with ease and speed.



Patents: www.flexco.com/patents



# What makes the Roller Lacer® ideal for on-site installation of Clipper® Wire Hooks?







#### Faster.

Reliable Clipper® splices are typically installed in less than 15 minutes, thanks to the wide lacer widths and the use of Roller Lacing Technology™. Quicker installation translates to less downtime, greater productivity, and increased profits.

#### Easier.

- Portable Made from aircraft aluminum, the lacer remains lightweight and can be easily transported directly to the jobsite for fastener installation.
- Easy Installation Simple installation procedures, combined with the ability to clamp and secure the belt, make splicing a one-person job.

#### Smarter.

With three different models to select from you are sure to find a lacer to best fit your needs.

- Roller Lacer® Gold Class™: Ideal for customers who either have a large number of belts in their facility or where minimizing downtime is crucial. This lacer offers maximum benefits for high speed installation and minimal operator effort through the use of a cordless drill to drive the lacer head and other features. Available in 600, 900, 1200, and 1500 mm widths (24", 36', 48", 60").
- Roller Lacer\*: A great choice for customers with wide belts who desire quick, on-site installation. Available in 2600, 900, 1200, and 1500 mm widths (24", 36', 48", 60").
- Microlacer\*: This 350 mm (14") lacer is ideal for users with narrow belts or for low volume users.

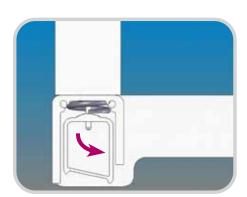
## CLIPPER®

#### Roller Lacing Technology™

## **Roller Lacer® features:**

#### **Face Strip Design:**

Face Strips have been redesigned with a solid bottom layer. This 3-layer design eliminates the need for locking levers and back-up bars necessary with previous models. This has removed installation steps and improved the reliability of the lacer by eliminating two common wear items.



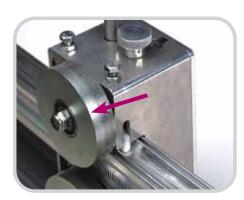
#### **Belt Clamp Design:**

The inner clamp beam features a textured grip surface and when clamped it helps push the belt toward the Face Strip to allow proper hook reachback.



#### **Face Strip Storage:**

Extruded slots in the lacer housing provide a secure yet easy to access storage location.



#### **Roller Shaft Diameter:**

The larger diameter shaft provides the necessary support for the rollers to fully embed the hooks into the belt for a long-lasting splice.

# Exclusive Features of the Roller Lacer® Gold Class™



Lacer head is driven with an 18 volt cordless drill for quicker installation and reduced operator fatigue. (Drill not included with sale of lacer)



The clevis bracket and guide rollers provide additional stability to the lacer head and allow it to transverse with ease across the width of the lacer. The guide rollers are made of UHMW polyethylene for long wear life.



Belt Support Shelf easily guides belt into hook points, reducing operator time and effort. Carrying Strap is included for easier

transportation of the lacer to the jobsite.

### **CLIPPER**®

### Roller Lacing Technology™

# **Choosing the right lacer for your needs:**

Feature	Roller Lacer® Gold Class™	Roller Lacer®	Microlacer®
Ability to Drive Head with Cordless Drill	•		
Clevis Bracket/Outboard Rollers for Increased Lacer Head Stability	•		
Belt Support Shelf	•		
Carrying Strap	•		
Improved Belt Clamp	•	•	
Improved Face Strip Storage	•	•	
New Face Strip Design	•	•	•
Elimination of Locking Lever and Back Up Bar Assembly	•	•	•
Increased Roller Shaft Diameter	•	•	•
Portable Lacer for On-Site Installation	•	•	•
Available in 600, 900, 1200, 1500 & 1800 mm Widths	•	•	350 mm only
Ability to Continuous Lace Belts Wider Than Lacer Width	•	•	•

Ordering Information — Microlacer®							
Belt V	Vidth	Microlacer®					
mm	in	Ordering Number	Item Code				
350	14	MICROLACER	03368				
Ordering Information – Face Strips							
		Microlacer®					
Hook Size		Ordering Number	Item Code				
36, U	CM36	FSMAN36-MICRO	04019				
1, U	X-1	FSMAN1-MICRO	04014				
1, U 2-4, U		FSMAN1-MICRO FSMAN2-MICRO	04014 04024				

Face Strips sold separately.

Ordering Information—Roller Lacer®										
Belt Width		Roller Lacer <sup>®</sup> Gold Class <sup>™</sup>		Roller Lacer®						
mm	in	Ordering Number	Item Code	Ordering Number	Item Code					
600	24	RL-G24	03985	RL-24	03370					
900	36	RL-G36	03986	RL-36	03371					
1200	48	RL-G48	03987	RL-48	03372					
1500	60	RL-G60	03988	RL-60	03375					
1800	72	N/A	N/A	RL-72	04055					
Ord	ering	Information	ı — Fac	e Strips						
Be Wie	elt dth			Roller Lac	Roller Lacer®					
mm	in	Ordering Number	Item Code	Ordering Number	Item Code					
	Hook Size; 36, UCM36									
600	24	FSGOLD36-24	04038	FSMAN36-24	04020					
900	36	FSGOLD36-36	04039	FSMAN36-36	04021					
1200	48	FSGOLD36-48	04040	FSMAN36-48	04022					
1500	60	FSGOLD36-60	04041	FSMAN36-60	04023					
1800	72	N/A	N/A	FSMAN36-72	04084					
Hook Size; 1, UX-1										
600	24	FSGOLD1-24	04034	FSMAN1-24	04015					
900	36	FSGOLD1-36	04035	FSMAN1-36	04016					
1200	48	FSGOLD1-48	04036	FSMAN1-48	04017					
1500	60	FSGOLD1-60	04037	FSMAN1-60	04018					
1800	72	N/A	N/A	FSMAN1-72	04085					
		Hook Size;	2-4, U2S	SP-U3						
600	24	FSGOLD2-24	04042	FSMAN2-24	04025					
900	36	FSGOLD2-36	04043	FSMAN2-36	04026					
1200	48	FSGOLD2-48	04044	FSMAN2-48	04027					
1500	60	FSGOLD2-60	04045	FSMAN2-60	04028					
1800	72	N/A	N/A	FSMAN2-72	04086					
	Hook Size; 4½-7, U4-U7									
600	24	FSG0LD4-1/2-24	04046	FSMAN4-1/2-24	04030					
900	36	FSG0LD4-1/2-36	04047	FSMAN4-1/2-36	04031					
1200	48	FSG0LD4-1/2-48	04048	FSMAN4-1/2-48	04032					
1500	60	FSG0LD4-1/2-60	04049	FSMAN4-1/2-60	04033					
1800	72	N/A	N/A	FSMAN4-1/2-72	04087					

Face Strips sold separately.

Authorised Distributor:

