Novitool°

NOVITOOL[®] AMIGO^{™*} Splice Press for Monolithic Belts

Engineered for Precision Belt Splicing

Splices in monolithic belting must ensure tight pitch tolerance and be free from pinhole air pockets. Everything about the Amigo[™] has been designed to do just that. And in typical Novitool[®] design, it was made to do it with ease, safety, and speed.

Custom templates secure the belt when cut to ensure accurate pitch control. Then the contactless heating process splices the belt in less than one minute and finishes with a controlled amount of clash. To ensure quality splices, pinholes are avoided through engineered solutions such as the pre-heat function to remove moisture from the belt ends; the shielded heat zone for consistent heating in various environmental conditions; and the contactless heating method. Accuracy, speed, and operator safety are fully integrated into the Amigo design making it an ideal splicing tool for in-shop or on-site splicing.





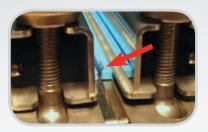
Amigo™ Dimension Information					
	DIMENSIONS	WEIGHT			
Machine	1425 mm (56.1") × 315 mm (12.4") × 170 mm (6.7")	38.5 kg (85 lb)			
Transport Case (includes additional templates and support equipment)	1700 mm (66.9") × 490 mm (19.3") × 385 mm (15.2")	36.3 kg (80 lb)			
Total Weight		74.8 kg (165 lb)			

*Patent Number: US 8,770,253 B2, other patents pending

www.flexco.com



Safety Features of the Amigo™



Integrated Cutter: Operator is protected from blade during single pass cutting operation.



Cutter Storage Position: Cutter must be in storage position for splicing function to operate.



Shielded Heat Zone: Guard must be closed for heat emitter to function. Operator is protected from heat source during splicing.



Cool Zone: Heater stows and cools inside unit as belt ends are butt-welded together.

NOVITOOL[®] AMIGO[™] Splice Press for Monolithic Belts

Amigo [™] Press and Cable Ordering Information					
	Ordering Number	Item Code			
Press					
1065 mm (42")	AMIGO-1000-SPLICEPRESS	08545			
Cables					
115 volt; single phase; 15 amp	AMIG0-1000-CABLE-1X115	Choose 115V or 230V. You will be contacted for appropriate plug configuration.			
230 volt; single phase; 7.5 amp	AMIG0-1000-CABLE-1X230				

NOTE: Press, cable, and templates are all purchased separately.

ltem Code	Ordering Number	Belt Manufacturer	Belt Style	Belt Type
Templa	tes			
08592	AMIG0-1000-TMPLT-08592	Volta	SuperDrive™	FMW & FMB
08592 AIVIIGU-1000-1101PLI-085				FHW & FHB
		Intralox®	ThermoDrive®	8050
08593	AMIG0-1000-TMPLT-08593			8026
		Mafdel	DEL/DRIVE	DD25
		Habasit	Cleandrive™	CD.M50.S-UA.CB CD.M50.S-UA.WB
08594	AMIGO-1000-TMPLT-08594			CD.M50.S-UA.WB
				CD.M25.S-UA.WB
08595	AMIG0-1000-TMPLT-08595			Flat
00000				PC10
08596	AMIGO-1000-TMPLT-08596	Gates [®] Mectrol [®]	PosiClean®	PC20
00000		UBR	1" Purclean	PS2
		Gates® Mectrol®	CenterClean®	CC40
08597	AMIG0-1000-TMPLT-08597	Daisler®	REOclean®	AT40
		UBR	Center Drive PurClean	CD3BLSS
08603	AMIG0-1000-TMPLT-08603	Ammeraal	Aeon	Aeon-50
00000		Cog-veyor Systems Inc.	Cog-veyor	UBM
				UWM
08710	AMIG0-1000-TMPLT-08710			PBH
				PWH
08739	AMIGO-1000-TMPLT-08739	Beltservice Corporation	Magnethane™	PD1
08741	AMIGO-1000-TMPLT-08741		1	Flat w/Spikes
	AMIGO-1000-TMPLT-08776	Gates® Mectrol®	PosiLace™	PC20
08776				CC40
00770				FC12
		UBR	Hinge Lace	N/A
		Daisler®	REOclean®	AT25
				REO-T50 DB & SB & W
		UBR	2" Purclean	PB3
08788 AMIG0-1000-TMPLT-08			DualDrive™	FMW & FMB FHW & FHB
	AIVIIGU-1000-11VIPLI-08788			FMB
		Volta	Mini DualDrive™	FHB
			Mini SuperDrive™	FMB
				FHB
08847	AMIG0-1000-TMPLT-08847	Volta	Hinge Splice	M (2.5-5mmH)
08849	AMIGO-1000-TMPLT-08849	Ammeraal Beltech	Soliflex PRO/	Soliflex TPU
			Soliflex PRO mini	Soliflex TPE
08855	AMIG0-1000-TMPLT-08855	Mafdel	POSITIVEBELT	P02-L
				1

Amigo [™] Optional Accessories					
	Ordering Number	Item Code			
Skiving Tool	RTBS Rough Top Skiver	03239			
Replacement Blades for Amigo	AMIGO-1000-BLADES-5	08587			
High – Low Temp Friction Tape for Flat Belts	AMIGO-FRICTIONTAPE-33X25	08604			

Authorised Distributor:

240 Macpherson Road • #02-01 • Singapore 348574 Tel: +65-6484-1533 • Fax: +65-6484-1531 • E-mail: asiasales@flexco.com

Visit www.flexco.com for other Flexco locations and products.

©2019 Flexible Steel Lacing Company. Novitool® is a registered trademark. 08/01/19. For Reorder: X3796 Intralox® and ThermoDrive® are registered trademarks of Laitram L.L.C.



.....

.....