## Novitool® Amigo™ Splice Press for Monolithic Belts



## **Create an Endless Splice That's Easy on Your Dough**

For industrial bakers, it's all about the dough. The Amigo™ Splice Press creates a smooth, endless splice that is less likely to stick to the dough, tear the dough, or mark the dough. And, in post-bake applications where baked products are still contacting the belt directly, the quality of the endless splice is critical. 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.











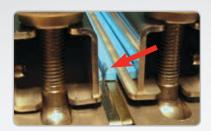
Intertek	
4003271	
Conforms to	
IEC STD 60204-1	

<sup>&</sup>amp; EN STD 60204-1 \*Patent Number: US 8,770,253 B2, other patents pending

Amigo <sup>™</sup> Dimension Information				
	DIMENSIONS	WEIGHT		
Machine	1425 mm × 315 mm × 170 mm	38.5 kg		
Transport Case (includes additional templates and support equipment)	1700 mm × 490 mm × 385 mm	36.3 kg		
Total Weight		74.8 kg		



## 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 <sup>™</sup> Press and Cable Ordering Information					
	Ordering Number	Item Code			
Press					
1065 mm	AMIGO-1000-SPLICEPRESS	08545			
Cables					
115 volt; single phase; 15 amp	AMIGO-1000-CABLE-1X115-IEC520	08585	•		
230 volt; single phase; 7.5 amp	AMIGO-1000-CABLE-1X230-IECL620	08586			

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

Item	Ordering	Belt	Belt	Belt
Code	Number	Manufacturer	Style	Туре
Templa	tes		1	
08592	AMIGO-1000-TMPLT-08592  AMIGO-1000-TMPLT-08593	Volta	SuperDrive™	FMW & FMB
				FHW & FHB 8050
08593		Intralox®	ThermoDrive®	8026
00093		Mafdel	DEL/DRIVE	DD25
		ivialuei	DEL/DITTE	CD.M50.S-UA.CB
	AMIGO-1000-TMPLT-08594	Habasit	Cleandrive™	CD.M50.S-UA.WB
08594				CD.M25.S-UA.CB
				CD.M25.S-UA.WB
08595	AMIGO-1000-TMPLT-08595			Flat
	AMIGO-1000-TMPLT-08596			PC10
08596		Gates® Mectrol®	PosiClean®	PC20
- 5000	20 .000	UBR	1" Purclean	PS2
		Gates® Mectrol®	CenterClean®	CC40
08597	AMIGO-1000-TMPLT-08597	UBR	Center Drive PurClean	CD3BLSS
08603	AMIGO-1000-TMPLT-08603	Ammeraal	Aeon	Aeon-50
00003	AMIGO-1000-TMPLT-08010	Allilleraal	Acon	UBM
			Cog-veyor	UWM
08710		Cog-veyor Systems Inc.		PBH
				PWH
08739	AMIGO-1000-TMPLT-08739	Beltservice Corporation	Magnethane™	PD1
08741	AMIGO-1000-TMPLT-08741			Flat w/Spikes
		Gates® Mectrol®	PosiLace™	PC20
				CC40
08776				FC12
		UBR	Hinge Lace	N/A
			REOclean®	REO-T50 DB
		Daisler®		REO-T50 SB
		Daisier		RE0-T50 W
				REO-M25 DB
		UBR	2" Purclean	PB3
08788	AMIGO-1000-TMPLT-08788		DualDrive™	FMW & FMB
		Volta		FHW & FHB
			Mini DualDrive™	FMB
				FHB
			Mini SuperDrive™	FMB
				FHB
08796	AMIGO-1000-TMPLT-08796	Ammeraal Beltech	Soliflex Pro	N/A
08847	AMIGO-1000-TMPLT-08847	Volta	Hinge Splice	M (2.5-5mmH)
08855	AMIGO-1000-TMPLT-08855	Mafdel	POSITIVEBELT	P02-L
08856	AMIGO-1000-TMPLT-08856	Mafdel	DEL/DRIVE	DD50

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			

**Authorized Distributor:** 

