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.











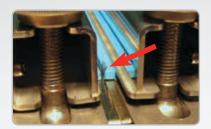
Intertek		
4003271		
Conforms to		
IEC STD 60204-1		

Std. C22.2 No. 88	& EN STD 60204-1
*Patent Number: US 8,770,	253 B2, other patents pending

Amigo™ Dimension Information **DIMENSIONS** WEIGHT 1425 mm × 315 mm × 170 mm 38.5 kg Transport Case (includes additional templates 1700 mm × 490 mm × 385 mm 36.3 kg and support equipment) **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 [™] Press and Cable Ordering Information					
	Ordering Number	Item Code			
Press					
1065 mm (42")	AMIGO-1000-SPLICEPRESS	08545			
Cables					
115 volt; single phase; 15 amp	AMIGO-1000-CABLE-1X115	Choose 115V or 230V. You will be contacted for appropriate plug configuration.			
230 volt; single phase; 7.5 amp	AMIGO-1000-CABLE-1X230				

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

Ir.	Amigo [™] Belt Template Ordering Information					
Item Code	Ordering Number	Belt Manufacturer	Belt Style	Belt Type		
Templa	tes					
08592 A	AMIGO-1000-TMPLT-08592	Volta	SuperDrive™	FMW & FMB		
				FHW & FHB		
08593	AMIGO-1000-TMPLT-08593	Intralox®	ThermoDrive®	8050		
				8026		
		Mafdel	DEL/DRIVE	DD25		
	AMIGO-1000-TMPLT-08594	Habasit	Cleandrive™	CD.M50.S-UA.CB CD.M50.S-UA.WB		
08594				CD.M25.S-UA.CB		
				CD.M25.S-UA.WB		
08595	AMIGO-1000-TMPLT-08595			Flat		
00000	7441100 1000 11111 E1 00000			PC10		
08596	AMIGO-1000-TMPLT-08596	Gates® Mectrol®	PosiClean®	PC20		
00000	7 1111 00 1000 11111 21 00000	UBR	1" Purclean	PS2		
		Gates® Mectrol®	CenterClean®	CC40		
08597	AMIGO-1000-TMPLT-08597	Daisler®	REOclean®	AT40		
		UBR	Center Drive PurClean	CD3BLSS		
08603	AMIGO-1000-TMPLT-08603	Ammeraal	Aeon	Aeon-50		
00000	7441100 1000 11411 E1 00000	7 tillillor dai	Cog-veyor	UBM		
	AMIGO-1000-TMPLT-08710	Cog-veyor Systems Inc.		UWM		
08710				PBH		
				PWH		
08739	AMIGO-1000-TMPLT-08739	Beltservice Corporation	Magnethane™	PD1		
08741	AMIGO-1000-TMPLT-08741			Flat w/Spikes		
	AMIGO-1000-TMPLT-08776	Gates® Mectrol®	PosiLace™	PC20		
08776				CC40		
08776				FC12		
		UBR	Hinge Lace	N/A		
	AMIGO-1000-TMPLT-08788	Daisler®	REOclean®	AT25		
				REO-T50 DB & SB & W		
		UBR	2" Purclean	PB3		
00700		Volta	DualDrive™	FMW & FMB FHW & FHB		
08788			Mini DualDrive™	FMB		
				FHB		
			Mini SuperDrive™	FMB		
				FHB		
08847	AMIGO-1000-TMPLT-08847	Volta	Hinge Splice	M (2.5-5mmH)		
	AMIGO-1000-TMPLT-08849	Ammeraal Beltech	Soliflex PRO/	Soliflex TPU		
08849			Soliflex PRO mini	Soliflex TPE		
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			

Authorised Distributor:

