## 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.











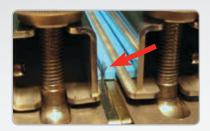
Intertek
4003271
Conforms to
IEC STD 60204-1

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	AMIGO-1000-SPLICEPRESS	08545				
Cables						
115 volt; single phase; 15 amp	AMIGO-1000-CABLE-1X115-IEC520	08585	1			
230 volt; single phase; 7.5 amp	AMIGO-1000-CABLE-1X230-IECL620	08586				

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

Amigo <sup>™</sup> Belt Template Ordering Information					
Item Code	Ordering Number	Belt Manufacturer	Belt Style	Belt Type	
Templa	tes				
08592	AMIGO-1000-TMPLT-08592	Volta	SuperDrive™	FMW & FMB FHW & FHB	
08593 AMIGO-1000-TMF	AMIGO-1000-TMPLT-08593	Intralox®	ThermoDrive®	8050 8026	
	23 1000 11111 21 30000	Mafdel	DEL/DRIVE	DD25	
08594	AMIGO-1000-TMPLT-08594	Habasit	Cleandrive™	CD.M50.S-UA.CB CD.M50.S-UA.WB CD.M25.S-UA.CB CD.M25.S-UA.WB	
08595	AMIGO-1000-TMPLT-08595			Flat	
08596	AMIGO-1000-TMPLT-08596	Gates® Mectrol®	PosiClean®	PC10 PC20	
		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	
08710	AMIGO-1000-TMPLT-08710	Cog-veyor Systems Inc.	Cog-veyor	UBM UWM PBH PWH	
08739	AMIGO-1000-TMPLT-08739	Beltservice Corporation	Magnethane™	PD1	
08741	AMIGO-1000-TMPLT-08741	'	Ü	Flat w/Spikes	
08776 AMIGO-1000-TMPLT-08776	Gates® Mectrol®	PosiLace™	PC20 CC40 FC12		
		UBR	Hinge Lace	N/A	
	AMIGO-1000-TMPLT-08788	Daisler®	REOclean®	AT25 REO-T50 DB & SB & W	
		UBR	2" Purclean	PB3	
08788		Volta	DualDrive™	FMW & FMB FHW & FHB	
			Mini DualDrive™	FMB FHB	
			Mini SuperDrive™	FMB FHB	
08847	AMIGO-1000-TMPLT-08847	Volta	Hinge Splice	M (2.5-5mmH)	
08849	AMIGO-1000-TMPLT-08849	Ammeraal Beltech	Soliflex PRO/ Soliflex PRO mini	Soliflex TPU Soliflex TPE	
08855	AMIGO-1000-TMPLT-08855	Mafdel	POSITIVEBELT	P02-L	
08856	AMIGO-1000-TMPLT-08856	Mafdel	DEL/DRIVE	DD50	

Amigo <sup>™</sup> 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:

