## 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.



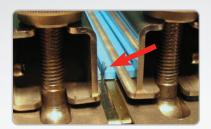


	DIMENSIONS	WEIGHT
Machine	1425 mm × 315 mm × 170 mm	38.5 kg
Transport Case (includes additional templates and support equipment)	1700 mm × 490 mm × 385 mm	36.3 kg
Total Weight		74.8 kg

<sup>\*</sup>Patent Number: US 8,770,253 B2, other patents pending



## 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 (42")	AMIGO-1000-SPLICEPRESS	08545				
Cables						
230 volt; single phase; 16 amp	AMIGO-1000-CABLE-1X230-IECBR3	08588	•••			
230 volt; single phase; 13 amp	AMIGO-1000-CABLE-1-X230-CEE77	08707	•			

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

Item	Ordering	Belt	Belt	Belt
Code	Number	Manufacturer	Style	Туре
Templa	tes			
08592 AMIGO-1000-TMPLT-08592	AMIGO-1000-TMPLT-08592	Volta	SuperDrive™	FMW & FMB
				FHW & FHB
00500	ANALCO 1000 TNADLT 00F00	Intralox®	ThermoDrive®	8050 8026
08593	AMIGO-1000-TMPLT-08593	Mafdel	DEL/DRIVE	DD25
		ivialuei	DECIDITIVE	CD.M50.S-UA.CB
		Habasit	Cleandrive™	CD.M50.S-UA.WB
08594	AMIGO-1000-TMPLT-08594			CD.M25.S-UA.CB
				CD.M25.S-UA.WB
08595	AMIGO-1000-TMPLT-08595			Flat
		0 . 014 . 10	D :01 @	PC10
08596	AMIGO-1000-TMPLT-08596	Gates® Mectrol®	PosiClean®	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
			Cog-veyor	UBM
00740	AAAIGG 4000 TAADIT 00740			UWM
08710	AMIGO-1000-TMPLT-08710	Cog-veyor Systems Inc.		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®	T25
				REO-T50 DB & SB & W
		UBR	2" Purclean	PB3
00700		Volta	DualDrive™ Mini DualDrive™	FMW & FMB
08788				FHW & FHB
				FHB
			Mini SuperDrive™	FMB
				FHB
08847	AMIGO-1000-TMPLT-08847	Volta	Hinge Splice	M (2.5-5mmH)
000T/	AMIGO-1000-1MPLT-08849	Ammeraal Beltech	Soliflex PRO/ Soliflex PRO mini	Soliflex TPU
08849				Soliflex TPE
08855	AMIGO-1000-TMPLT-08855	Mafdel	POSITIVEBELT	P02-L
08856	AMIGO-1000-TMPLT-08856	Mafdel	DEL/DRIVE	DD50
00000	AIVIIGO-TUUU-TIVIFLI-U0000	Iviaidei	DEMONIAE	סממם

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:

