

PANEL PROCESSING

EDGEBANDERS REFERENCE CHART

Product Name/No.	Manual	Semi-auto.	Automatic	Single sided	Double sided	Feed Speed Min. & Max.	Glue System					Workpiece size capacity Min. & Max.	Straight line	Comb. straight line & soffforming	Radius	Contour	Special Features	Options						
							Hot air blower	Hot melt glue pot	Cartridge	PVAc cold glue	Comb. hot melt glue pot/PVAc							Multiple feeding stations	Sanding	Grooving	Buffing	Fine trimming	Staining	Other (Specify)

Adwood Corp., P.O. Box 1195, High Point, NC 27261 (336) 884-1846 www.adwood.com

ADAMIK						Variable																		
Cehisa EP2S						15'																		
Cehisa PRO 7						30'																		PLC Control
Cehisa PRO 8						30'											Buffing							PLC Control
Cehisa PRO 9						30'											Scraping, buffing							PLC Control
Cehisa EP 8						33'											Buffing							PLC Control
Cehisa EP9LCD						33'											LCD screen, 2 positions							PLC Control
Cehisa EP 11LCD						33'											LCD screen, 2 positions, corner rounding							PLC Control
Cehisa EP 12LCD						33'											LCD, 2 positions, corner rounding, premilling							PLC Control
Cehisa SYSTEM 4						33'/44'											LCD screen, 2 positions							PLC Control
Cehisa SYSTEM 5						33'/44'											LCD screen, 2 positions, corner rounding							PLC Control
Cehisa SYSTEM 5P						33'/44'											LCD, 2 positions, corner rounding, premilling							PLC Control
Cehisa SYSTEM 6						33'/44'											LCD, 2 positions, corner rounding							PLC Control
Cehisa SYSTEM 6P						33'/44'											LCD, 2 positions, corner rounding, premilling							PLC Control
Cehisa EPC						10'																		

Biesse America, P.O. Box 19849, Charlotte, NC 28219-9849 (704) 357-3131 www.biesseamerica.com

Spark Series						12 m/min					10-40 mm opt 60 mm						Heavy frame, dust collection							Pre-mill
Akron 1300 Series						12 m/min					10-60mm						300 mm panel gap, HSD motors, servos							Pre-mill and 2 motor corner rounding
Akron 400 Series						12/18 m/min					10-60mm						I-beam frame, Rexroth guides, HSD motors							Two motor corner rounding w/FAST 4 positions
Roxyl Series						10-20 m/min					10-60mm						4 position end trim/work units with servos, HSD motors							2 & 4 motor corner rounding
Stream B1 Series						8-30 m/min					10-60mm opt 90mm						Patented FAST change Easy to maintain glue system, HSD motors	2 to 24 coils		tool change				Full tool changing units
Stream SB2 Series						8-30 m/min					10-60mm opt 90mm						Patented FAST change Easy to maintain glue system, HSD motors	2 to 24 coils		tool change			Full tool changing units	
Omnia Series						8-60 m/min					10-60mm opt 90mm						Patented FAST change Easy to maintain glue system, HSD motors	2 to 24 coils					Full tool changing units	
K60																	Digital w/end trim unit							End trim unit standard

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Casadei Busellato, 4322 Piedmont Pkwy., Greensboro, NC 27410 (336) 854-1211 www.delmac.com																													
Casadei ALA-21			■	■		30 fpm		■				PT 8-40mm ET .4-3mm	■		■		PLC control avail. F&R angle trim, T&B bevel trim				■			Scraping					
Casadei ALA-23			■	■		34 fpm		■				PT 8-55mm ET .4-5mm	■		■		PLC touchscreen, F&R angle trim, T&B bevel trim							Pre-mill scraping, corner rounding					
Doellken-Woodtape Ltd., 230 Orenda Rd., Brampton, ON L6T 1E9 Canada (905) 673-5156 or (800) 461-0061 www.doellken-woodtape.com																													
Woodtape C-25						1-30 ft.	Heat bar					1/4"-2", custom size to 4" width	■		■		4-side continuous banding for preglued edgebanding							End cutters					
Woodtape C-40						1-60 ft.	Heat bar					1/2"-2", custom size to 4" width	■		■		4-side continuous banding for preglued E/B, Pressure roller & guide attachment for high speed							End cutters					
Felder USA 2 Lukens Drive, Ste. 300, New Castle, DE 19720 (866) 792-5288 www.feldergroupusa.com 1851 Enterprise Blvd., West Sacramento, CA 95691 (800) 572-0061																													
Felder P200			■	■		15 fpm						10mm-45mm	■																
Felder G300			■	■		15 fpm		■				10mm-45mm	■										Opt						
Felder G500			■	■		27 fpm		■				8mm-60mm	■				Pre-warmer						Opt	Scraping opt.					
Frama-Tech Inc., 2001 S. Acacia Ave., Compton, CA 90220 (800) 622-9663 www.framatech.com																													
EB-S-C	■			■		Variable	■					Any size	■	■	■		1 phase												
EB-10-C	■			■		Variable	■					Any size	■	■	■		1 phase												
EB-25			■	■		15 fpm	■					7/16 to 2-9/16"	■				Top, bottom, end trim, 1 phase												
AG-98	■			■		Variable	■					1/2 to 2"					110 volts, hand-held												
Hess Group America, P.O. Box 537, Point Pleasant, NJ 08742 (800) 973-4377 www.hess-usa.com																													
Mobil	■			■								Up to 1 1/4" thick x 2" high edging (approx.1min.)	■				Work horiz.or vert; butt or mitered corners; mica, tape, lumber bands, waterfall & pre shaped edgebanding							Pre-heating of edge strips; coil holder; opt. 2" thick capacity; 4" edge height capacity					
Holz-Her, a division of Weinig, P.O. Box 3158, Mooresville, NC 28117 (704) 799-0100, (800) 666-8533 www.weinigusa.com																													
Sprint Series 1302 1303 1310 1315 1317 1320 1321			■	■		33 fpm 33 fpm 35 fpm 26-59 fpm 26-59 fpm 26-59 fpm 26-59 fpm		■				6-45mm	■				Patented glue nozzle 3-min. heat-up time. No smoke, no fumes Corner-rounding unit. Pre-milling unit. Special profile trim. Pre-milling & spl profile Progrrml work stations. Full servo motors for adjst.						■	■	■	■	■	■	PPC Control
Triathlon 1485-1490			■	■		26-78 fpm		■				6-60mm	■				High production capacity; 25 mm solid wood capacity; PUR glue option; Programmable work stations; Full servo motors for adjustments.								PPC Control; Multiple frame lengths; Bell holddown; networkable; bar code capable				

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IMA America Corp., 301 Kitty Hawk Drive, Morrisville, NC 27560 (919) 246-0350 www.imaamerica.com																							
HKA											Varies					Manual operation w/ overhead contour balance and vacuum holding system							
Advantage 70 able						16 m/min					Varies					Electronically controlled equipped w/electronic step motors						Optional units available upon request	
Advantage 700						20 m/min					Varies					Same as above						See above	
Novimat 390 L20						30 m/min					Varies					Same as above						See above	
Combima						Customizable					Varies					Fully customizable						See above	
Combiform						Customizable					Varies					Fully customizable, for irregularly shaped parts						See above	
Laguna Tools, 17101 Murphy Ave., Irvine, CA 92614 Tel: (800) 234-1976 or (949) 474-1200 www.lagunatools.com																							
Bandit						20 fpm																Call for DVD	
Bandit II						20 fpm																Call for DVD	
4/8						36-48 fpm					0-8mm					8 hr cap, buffing, scraping 2 end trimmers						Fast glue pot heat time, dual HF motor elec. temp control	
Lobo Machinery Corp., 13731 Proctor Ave., City of Industry, CA 91746 (626) 369-6500 www.lobomachine.com																							
Lobo EB-1											Min. 160mm L 65mm - Unl. W 10-50mm T					Thermostat control, length control by timer							
EB-200						6 - 30 fpm					Min. 5" L 2" - Unlim. W 2/5 - 2-3/8 T					Thermostat control, length control by limited switch						PC Control	
EB-300						6 - 30 fpm					Same					Thermostat control, length control by limited switch						PC Control	
Mini Max USA, 2475 Satellite Blvd., Duluth, GA 30096 (770) 813-8818 or (800) 292-1850 www.minimax-usa.com																							
Mini Max ME15						11 fpm					Variable					Thermostat Control, Bevel Cutters Standard							
Mini Max ME25						28 fpm					Variable					2mm capacity, Saw Blade End Trim, Bevel Cutters						1ph Optional; straight cutter opt	
Mini Max ME30 HF						28 fpm					Variable					3mm HF motors, Bevel Cutters, Saw Blade End Trim						Same	
Mini Max ME30 HFE						28 fpm					Variable					3mm HF motors, Saw Blade End Trim, Bevel Cutters, Scraping, Buffing						Same	
Practical Products Co., 3925 Virginia Ave., Cincinnati, OH 45227 (513) 561-6560 www.practicalprods.com																							
Practical EB101						4-10 fpm					To 50 mm					Tabletop							
RP Fletcher Machine Co., 4305 E. US Hwy. 64, Lexington, NC 27292 (800) 438-1054 www.fletcher-machine.com																							
FM-45						0-90 fpm					3"+											Corner rounding	
FM-200						0-90 fpm					5"+											Corner rounding	

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Riebling Machinery, 1511 Rte. 22, Ste. 309, Brewster, NY - 10509 (845) 915-0058 www.riebling.com

Ott Kantomat			■	■		30-70 fpm		■								PLC control, line control		■	■	■	■	■	■	Surface scraping		
Ott Profimatic			■	■		30-70 fpm		■								PLC control, line control		■	■	■	■	■	■	Automatic fine adjust		
Ott Tomado			■	■		33-46 fpm		■		■						Touch cover screen controller PLC, line control interchangeable glue pots					■	■		Pre-milling, 3 trim stations, corner rounding, scraping		
Hebrock Euro 2000			■	■		33 fpm		■			Min. 200 Max. unlimited		■		■											
Hebrock AKV 2003DK			■	■		33 fpm		■			See above		■		■	Scraping, buffing						■	■			
Hebrock AKV 3003DK			■	■		33 fpm		■			See above		■		■	Scraping							■	■	Pre-milling PLC	
Hebrock AKV 3005DK			■	■		33 fpm		■			See above		■		■								■	■	Pre-milling, corner rounding PLC	
Ott Twister			■	■		40-65 fpm		■			Min. 150 Max. unlimited		■		■	PLC control touch screen		■			■	■	■	■	Pre-milling, corner rounding	
Ott Shark			■	■		60-75 fpm		■			See above		■		■	PLC touch screen		■						■	■	See above.

SCM Group North America, 2475 Satellite Blvd., Duluth, GA 30096 (770) 813-8818 www.scmgroup-usa.com

K201			■	■		30 fpm		■								End trim, top/bottom trim, scrape, buff									
K500			■	■		36 fpm		■			Variable		■		■	Pre-Mill, end trim, top/bottom trim, 2 motor corner rounding, scrape, buff								■	Pneumatic positioning on all work units
Olympic K1000			■	■		40/60 fpm	■	■			Variable		■		■	QMS Glue, Pre-mill, end trim, top/bottom trim, 2 motor corner rounding, scrape, buff, hot air, graphic PLC					■	■	■		Pneumatic positioning on all work units
S 2000			■	■		40/60 fpm	■	■					■		■	Same as above		■	■	■	■	■			Avail. w/ PC controller
SCMI M80/M80T			■	■		7-33 fpm		■			Variable				■	Hot air blower, elec. meas. dev., powered rollers									End cutting unit & power feed opt.
S 3000			■	■		40/60 fpm	■	■					■		■	Same as above		■	■	■	■	■			See above
Stefani Evolution SS (mult. mods.)			■	■		32-131 fpm variable		■			.4-25 mm (opt. 30)		■		■	Evolved single-side w/all options avail. & patented double sided chain. Up to 24 coil magazine.		■	■	■	■	■	■		Same as above, ED tooling for high perf. cutting & chip control
Solution HD			■	■		25m/min	■	■					■		■	2 standard, optional 6	opt.	opt.		■	■				
Solution			■	■	■	opt. up to 40m/min	■	■					■		■	6 standard, optional 24	opt.	opt.	opt.	■	■			opt.	
IDM Idi Base 100			■	■		39 fpm		■			Opt PUR PT 8-55mm ET .4-12mm		■		■	PLC touchscreen, T&B rough & fine									Pre-mill scraping, corner rounding, hot air
IDM Level KS			■	■		39-59 fpm Variable		■			Opt PUR PT 10-60mm ET .4-16mm		■		■	PC touchscreen, pre-milling available		■	■	■	■				Fully configurable
IDM Level WS			■	■		39-72 fpm Variable		■			Opt PUR PT 10-60mm ET .4-22mm		■		■	PC touchscreen, pre-milling available		■	■	■	■				Fully configurable
IDM Level HD			■	■		39-98 fpm Variable		■			Opt PUR PT 10-60mm ET .4-22mm		■		■	PC touchscreen, pre-milling available		■	■	■	■				Fully configurable
IDM Level KS			■	■		39-83 fpm Variable		■			Opt PUR PT 10-60mm ET .4-22mm		■		■	PC touchscreen. Combination machine		■	■	■	■				Fully configurable

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Safety Speed Manufacturing, 13943 Lincoln St. N.E., Ham Lake, MN 55304 (800) 772-2327 www.safetyspeed.com

60HA			■	■		15 fpm max	■					1/2 to 1-3/4" mat. thick	■	■	■		Digital temp control/edge moulding capable								
72GP			■	■		24 fpm max		■				1/2" to 1-3/4"	■				Single lam. strips, glue pot								

Silver Machine, 160 W. Beaver Creek Rd., Unit 3, Richmond Hill, ON L4B 1B4 Canada (888) 354-3388 www.silvermachine.com

SR-4B			■	■		10.5/11.6 m/min		■				0.4-25mm	■				Auto. process, high efficiency, precision & control	■				■			
SR-5B			■	■		10.5/ 11.6 m/min		■				0.4-25mm	■				Auto. process, high efficiency, precision & control	■				■	■		
SR-6B			■	■		10.5/ 11.6 m/min		■				0.4-25mm	■				Auto. process, high efficiency, precision & control	■				■	■		
SF-11A			■	■		7m/min		■				0.4-2mm	■				Same as above plus extension table					■	■		
SR-4A			■	■		6-8 m/min		■				0.4-16mm	■				Auto. process, high efficiency, precision & control feed speed by freq. drive					■	■		

Stiles Machinery Inc., 3965 44th St. S.E., Grand Rapids, MI 49512 (616) 698-7500 www.stilesmachinery.com

Ambition 2220	x			x		59-82 fpm		x				Variable	x		x		Compact high speed machine, 19" touch screen control, thin tape only								Quick delivery from inventory
Ambition 2240	x			x		59-82 fpm		x				Variable	x		x		Adds 3 mm max. capabilities and premill standard				x				Quick delivery from inventory
Ambition 2262 Auto			x	x		59-82 fpm		x				Variable	x		x	x	Adds 1/4" max. strip capabilities and 2-motor corner rounding.								Quick delivery from inventory, 6-coil magazine available
Ambition 2264 Auto			x	x		59-82 fpm		x				Variable	x		x	x	Adds 3/4" max. strip capability								Quick delivery from inventory
Ambition 2270 Auto			x	x		59-82 fpm		x				Variable	x		x	x	Adds 4-motor corner rounding and 2-coil magazine.				x				Quick delivery from inventory, 6-coil magazine available
KAL 300 Series	x	x	x	x	x	59-105 fpm	x	x				Variable	x	x	x	x	Custom built to your specifications	x	x	x	x	x	x	x	LaserTec available
KAL 600 Series	x	x	x	x	x	59-132+ fpm	x	x				Variable	x	x	x	x	Custom built to your specifications	x	x	x	x	x	x	x	LaserTec available
Homag BAZ/BMG			x			Variable	x	x				Variable			x	x	CNC Contour edgebanding, built to your specifications								Fully automatic routing, drilling and edgebanding, Lasertec available
Vector Revolution			x			Variable			x			Variable			x	x	CNC Contour edgebanding, no complex programming required						x		Fully automatic edgebanding of pre-routed parts.
KBE 100	x					Variable											Makes all edgeband types suitable for LaserTec application								Adds laser-active layer

Stiles Shop Solutions (formerly Altendorf America), P.O. Box 316, 3965 44th St. S.E., Grand Rapids, MI 49512

(616) 698-8456

www.stilesshopsolutions.com

KTD-720	■	■				13-29 fpm		■							■		Contour edgebander								
KTD-820	■	■				13-29 fpm		■							■		Contour edgebander								
FTK-130	■	■													■		Contour Trimmer						■		Fine trimming

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1100 series			■	■		26 fpm		■					■		■	■	Buffing, scraping				■	■	■	3mm strips			
1200 series			■	■		36 fpm		■					■		■	■	Buffing, scraping							■	■	6mm strips	
1400 series			■	■		36 fpm		■					■		■	■	Buffing, scraping								■	■	8mm strips
1600 series			■	■		36-46 fpm		■					■		■	■	Program control										12mm strips
1800 series			■	■		49-65 fpm		■					■		■	■	Programmable, variable speed										20mm strips

Tapes & Tools, P.O. Box 1195, High Point, NC 27261 (336) 884-5371 www.adwood.com

Adamik			■	■											■	■	Straight & contour										Port. or table mount
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Therm O Web Inc., 770 Glenn Ave., Wheeling, IL 60090 (800) 323-0799 www.thermoweb.com

DX16			■	■		12'		■									16 tooth trim blades 10,000 rpm trim motors									■	Compact tabletop unit, cabinet opt.
XT Trimmer			■	■													Pneumatic flush end trim panel hold-down										Roller ball tabletop radius or bevel cut
DX83			■	■		12'		■									16-tooth star blades, produces 40,000 cuts/min										Top panel power feed unit
LX70			■	■		1'-23' variable		■									Elec. edge counter 1.5 qt glue tank										Roller ball tabletop variable speed
RX75			■	■		18'		■									Top & bottom high freq. trim motors										Sing. ph. dual flush end trim guillotine

Thermwood Corp., P.O. Box 436, Dale, IN 47523 (800) 533-6901 www.thermwood.com

Fravol 70CB			■	■		8-39 fpm Variable		■									PT 10-200mm ET .4 - 3mm										End trim saw, power feed, tilting table
Fravol VSB			■	■		13&26 fpm Fixed		■									PT 10-40mm ET .4-3mm										
Fravol VSR			■	■													PT 16-60mm										End trim saw

Virutex.com Corp., 50 Hill St. #509, Southampton, NY 11968 (800) 868-9663 www.virutex.com

EB-35			■	■		15 fpm		■									3 mm											Feeder
EB-25			■	■		15 fpm		■									1 mm											Feeder
PEB 500			■	■		15 fpm		■									3 mm											Bench mount option
PEB 50			■	■		15 fpm		■									3 mm											Bench mount option