

Product Name/No.	Manual	Semi-Automatic	Automatic	Single-sided	Double-sided	NC or CNC	Number of Patterns Stored On-line	Storage Med. for Additional Storage	Vertical/Horizontal/Both	No. of Drilling Heads	No. of Spindles/Head	Direct Drive	Belt Driven	Thru-feed	Non thru-feed	Work Piece Size Capacity Max. & Min.	Feed Speed Max. & Min.	Mirror Imaging	Quick Change Tooling	32 mm	Special Features
Accu-Systems, 1810 W. 5000 S., Salt Lake City, UT 84123 Tel: (801) 965-1900 Fax: (801) 965-3999																					
HVPP Horizontal pt to pt			■	■		CNC	Variable	RAM/HD	Both	1-5	1-12	■		■	96" max, no min		■	■	■	Horizontal point-to-point drilling and dowel inserting for panel prod. or solid wood Inch or metric	
V X Vertical Boring	■			■		CNC	INF	HD	Vert.	Variable	Variable	■			Variable		■		■	Vertical machining	
MMT	■			■		CNC	INF	HD	Horiz.	4	4	■			Variable		■		■	Miter, mortise and tenon single- and double-sided manual or hopper fed	
CXD Double-sided feed through	■			■		CNC	INF	HD	Both	Variable	Variable	■		■	Variable		■		■	Double-sided feed through for trimming, boring, inserting and routing	
HPM	■			■		CNC	INF	HD	Both	Variable	Variable	■		■	Variable		■		■	Horizontal boring, routing and dowel insertion	
Adwood Corp., P.O. Box 1195, High Point, NC 27261 Tel: (336) 884-1846 Fax: (336) 841-6493																					
M-13	■			■					Vert.	1	13	■						■	■	Heads available on customer specs.	
MV-23		■							Vert.	1	23	■						■	■	Same as above	
M-2H		■		■					Vert.	2	22	■						■	■		
M-22		■		■					Both	1	22	■						■	■	Pneumatic tilting head, digital read out	
M-29		■		■					Both	1	29	■						■	■	Pneumatic tilting head, digital read out	
M-35		■		■					Both	1	35	■						■	■	Pneumatic tilting head, digital readout	
KM-Group			■	■					Both	up to 8	21	■				200 fpm		■	■	Auto feed-2 conversion belt	
Biesse America, P.O. Box 19849 Charlotte, NC 28219-9849 Tel: (704) 357-3131 Fax: (704) 357-3130																					
Skill 300			■	■		CNC	Unlimited	USB connect	Both	1	16	■		■	Max 114" x 41.3"	3200 ipm		■	■	CTS worktable, 10 pos TC, BiesseWorks Advanced	
Skill 300 FTK			■	■		CNC	Unlimited	USB connect	Both	1	10	■		■	Max 121" x 49.6"	3200 ipm		■	■	10 pos TC, BiesseWorks Advanced	
Rover A330			■	■		CNC	Unlimited	USB connect	Both	1	16	■		■	Max 121" x 49.6"	4350 ipm		■	■	ATS worktable, C axis, 18TC BiesseWorks Advanced	
Rover A340 FT			■	■		CNC	Unlimited	USB connect	Both	1	16	■		■	Max 145" x 49.6"	4350 ipm		■	■	C axis, 18TC BiesseWorks Advanced	
Rover B ATS			■	■		CNC	Unlimited	USB connect	Both	1	35	■		■	Max 268" x 77"	4350 ipm		■	■	ATS worktable, C axis, 34TC BiesseWorks Advanced	
Rover B FT			■	■		CNC	Unlimited	USB connect	Both	1	35	■		■	Max 268" x 77"	4350 ipm		■	■	C axis, 34TC BiesseWorks Advanced	
Rover C ATS			■	■		CNC	Unlimited	USB connect	Both	1	42	■		■	Max 268" x 93"	5500 ipm		■	■	ATS worktable, C axis, 118TC BiesseWorks Advanced	
Rover C FT			■	■		CNC	Unlimited	USB connect	Both	1	42	■		■	Max 268" x 93"	5500 ipm		■	■	C axis, 118TC BiesseWorks Advanced	
Skipper 100L			■	■		CNC	Unlimited	USB connect	Both	1	78	■		■	Max 118" x 39"	5500 ipm		■	■	Zero setup time, double parts manufacturing	
Skipper 130L			■	■		CNC	Unlimited	USB connect	Both	1	84	■		■	Max 118" x 51"	5500 ipm		■	■	Zero setup time, double parts manufacturing	
Techno Line			■	■		NC	Unlimited		Both	Custom defined	Custom defined	■		■	Max 126" x 47"	2300 ipm		■	■	Throughfeed high production machines	
Elix			■	■		CNC	Unlimited	USB connect	Both	2	2	■		■	Max 98"	3000 ipm		■	■	Drill & dowel insertion	
Blum Inc., 7733 Old Plank Road, Stanley, NC 28164 Tel: (704) 827-1345 Fax: (704) 827-0799																					
Blum MINIPRESS			■	■					Vert.	3	5 on A & B, 8 on C	■		■	For all standard doors and end panels			■	■	For hinge drilling and insertion, 2 doors per minute. 32 mm line boring with 7 spindles for end panel drilling. Low cost, high production machine.	
Blum MINI DRILL			■	■					Vert.	1	5	■		■	Hinges			■	■	For drilling holes for concealed hinges, three spindle machine boring-no insertion	
CMS North America Inc., 4095 Karon Court, Caledonia, MI 49316 Tel: (800) 225-5267 Fax: (616) 698-9730																					
PENTAX B			■	■		CNC	Varies	Hard drive/ Floppy/CD	Both	1	20 Vert. 8 Horiz.	■		■	294" x 55" 196" x 55" 144" x 55" working areas available	0-3,543 ipm		■	■	5 axes working unit with automatic tool changer; 20-place magazine, OSAI numerical control	
AVANT B			■	■		CNC	Varies	Hard drive/ Floppy/CD	Both	1 or 2	20 Vert. 8 Horiz. Each	■		■	60" x 137" up to 80" x 385" working areas available	0-3,937 ipm		■	■	Up to two 3 or 4 axes working units with automatic toolchanger, 8-, 12- or 16-place magazines, or 5 axes working unit with automatic toolchanger; 16-place magazine; OSAI or Fanuc NC.	

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Cantek America Inc., PMB #104, 1124 Fir Ave., Blaine, WA 98230 Tel: (888) 982-2683 Fax: (604) 540-1780																					
JB21P		■		■					Vert.	1	21	■			■			■	■	■	Pneu. stroke, mechanical digital depth control.
HS21T		■		■					Both	1	21	■			■			■	■	■	Pneu. tilting head, line boring, dowel boring, construction boring.
HS27T2		■		■					Vert.	2	25	■			■			■	■	■	Dual digital readouts for head position.
Castle Inc., 1364 N. McDowell Blvd., Petaluma, CA 94954 Tel: (800) 282-8338 Fax: (707) 765-0953																					
TSM-21		■							Horiz.	1	1	■							■		Pocket cutter
TSM-35		■							Horiz.	1	1	■							■		Pocket cutter
Delmac Machinery Group, 4322 Piedmont Pkwy., Greensboro, NC 27410 Tel: (336) 854-1211 Fax: (336) 854-0811 delmac.com																					
Busellato JET Optima C		■		■		CNC	>Unlimited	PC, 40GB network	Both	1	12V/6H	■			121"x 49"x3.1"	0-2400 ipm		■	■	■	Laser for pod & rail positions, C-axis opt.
Busellato JET Optima S		■		■		CNC	>Unlimited	PC, 40GB network	Both	1	12V/6H	■			121"x 49"x4.3"	0-2400 ipm		■	■	■	Laser for pod & rail positions, C-axis opt., solid wood clamping.
Busellato JET Concept XXL		■		■		CNC	>Unlimited	PC, 40GB network	Both	1	19V/8H	■			236"x 49"x4.3"	0-2400 ipm		■	■	■	Auto pod & rail setup, C-axis, horiz. router, XY saw options.
Busellato JET Master WF XXL		■		■		CNC	>Unlimited	PC, 40GB network	Both	1	28V/14H	■			243"x 61"x8.3"	0-2400 ipm		■	■	■	Auto pod & rail setup, C-axis, horiz. router, multi-electrospindle & tool changer options.
Busellato JET Plus WF XXL		■		■		CNC	>Unlimited	PC, 40GB network	Both	1	28V/14H	■			258"x 61"x8.5"	0-2400 ipm		■	■	■	Auto pod & rail setup, C-axis, horiz. router, multi-electrospindle & tool changer options.
OMAL Insert RF S1		■		■			Inserts RAFIX connector	Equipped with optional top drill for bottom shelf installation	Vertical	2	1	■			Unlimited	Manual		■	■	■	Drill and insert the RAFIX connector, the color you need plus the top hole for tightening the bottom shelf.
OMAL HBD 1300		■		■		NC	List manager, parametric program, auto field selection bar-code ready	Pentium PC, ethernet, USB	Horizontal	1	1	■			49" max	164 fpm		■		■	OMAL "sure shot" - drill and dowel on 32mm centers in one second per dowel.
OMAL HBD 1550		■		■		NC	Same as above	Same as above	Both	1	1	■			61" table, unlim. length	295 fpm		■		■	Same as above
OMAL Multi 1550		■		■		CNC	Same as above	Same as above	Both	2	10	■			Same as above	295 fpm		■		■	Same as above
OMAL HBD DW for Doors		■		■		CNC	Same as above	Same as above	Both	1	1	■			36-121" table	295 fpm		■		■	OMAL "sure shot" - drill and dowel up to 5/8" x 5" dowels for doors, optional profiling heads for cope and stick machining.
Diehl Machines, 981 S. Wabash, P.O. Box 465, Wabash, IN 46992 Tel: (260) 563-2102 Fax: (260) 563-0206																					
7300-Horizontal	■	■	■	■		■	400	RAM	Horiz.	2	2	■			4"	Variable		■			Bore & route
7200-Horizontal						■	400	RAM	Horiz.	2	1	■				Variable		■			Stile & rail borer
7000-Horizontal						■	400	RAM	Horiz.	8	2	■				Variable		■			Gang stile borer
Alexander Dodds Co., 3000 Walkent Drive N.W., Grand Rapids, MI 49544 Tel: (616) 784-6000 Fax: (616) 784-8329																					
BD-15		■		■					Horiz.	1	13	■			1-3/4" - 15" top to bottom/ 6"-4" side-to-side/ 7"-28" front to back				■	■	Automatic cutter feed; automatic glue system; cleaning; fast set up.
B-15F Boring		■		■					Horiz.	1	13	■			1-3/4" - 8" top to bottom/ 6"-40" side-to-side/ 7"-28" front to back				■	■	Bores range of drawer/casegood materials; easy set up; designed for custom & short production runs.
Doucet Machineries, 340 6th St., Daveluyville, PQ, Canada G0Z 1C0 Tel: (819) 367-2633 Fax: (819) 367-2100																					
Sicotte J3H		■		■					Vert.	AR	AR	■			Unlim.	Var.		■	■	■	Hydraulic
Sicotte J20		■		■					Horiz.	AR	AR	■			Unlim.	Var.		■	■	■	Hydraulic doors/windows
Sicotte J30		■		■					Vert.	AR	AR	■			Unlim.	Var.		■	■	■	Hydraulic, fixed table
Sicotte J40		■		■					Both	AR	AR	■			Unlim.	Var.		■	■	■	Hydraulic
Sicotte J125		■		■					Horiz.	1	1	■			Unlim.	Var.		■	■	■	Deep drilling
Sicotte Airbor 700		■		■					Vert.	AR	AR	■			Unlim.	Var.		■	■	■	Air over oil
Sicotte Airbor 735		■		■					Both	AR	AR	■			Unlim.	Var.		■	■	■	Air over oil
Sicotte Airbor 750		■		■					Horiz.	AR	AR	■			Unlim.	Var.		■	■	■	Air over oil
Sicotte Airbor 800		■		■					Horiz.	2	AR	■			Unlim.	Var.		■	■	■	DE boring, chucking
Sicotte T-1000		■		■					Vert.	1	AR	■			Unlim.	Var.		■	■	■	Pneumatic
Sicotte T-1050		■		■					Horiz.	1	AR	■			Unlim.	Var.		■	■	■	Pneumatic
Grass America Inc., 1202 Hwy. 66 S., P.O. Box 1019, Kernersville, NC 27284 Tel: (800) 334-3512																					
Grass Ecopress	■			■					Vert.	2	Varies	■			All std. door & side panels	Pre-set at factory		■	■	■	Patterns stored online; 6 drilling & insertion machine for frameless hinge, frame hinge, straight baseplate wing baseplate, 32mm line boring drawer fronts & backs.
M2500				■					Vert.	2	Varies	■			All std. door & side panels	Pre-set at factory		■	■	■	Handles all standard and large drawer parts for Zargen slides.
Grass 6036 Ram				■								■									Same as 6036 Ram.
6036 Boring Machine				■					Vert.	1	8	■									Same as 6036 Ram.
6036 Press				■								■									Same as 6036 Ram.
Hendrick, 32-34 Commercial St., Salem, MA 01970 Tel: (978) 741-3600 Fax: (978) 744-0242																					
Borier Point to Point				■		CNC	Infinite	Hard drive	Both	Custom		■			Custom	Up to 3000 ipm		■	■	■	PC controller with built in CAD/CAM standard.
60CNCB				■		CNC	Infinite	Hard drive	Both	Custom		■			Custom	Up to 3000 ipm		■	■	■	PC controller with built in CAD/CAM standard.
SCNB				■		CNC	Infinite	Hard drive	Both	Custom		■			Custom	Up to 3000 ipm		■	■	■	PC controller with built in CAD/CAM standard.

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Holz-Her US Inc., 5120 Westinghouse Blvd., Charlotte, NC 28273 Tel: (704) 587-3400 Fax: (704) 587-3419																					
EASY-Master			■			CNC	Unlimited	Network, USB	Both	1	9V, 4H	■		■	35" x 95"	Variable		■	■	■	Laser positioning, bar code scan, TwinCAM 32 software.
PRO-Master			■			CNC	Unlimited	Same	Both	1	18V, 6H	■		■	49" x 147"	Variable		■	■	■	Same as above
PRO-Master						CNC	Unlimited	Same	Both	1	18V, 6H	■		■	55" x 147"	Variable		■	■	■	Same as above.
IMA America Corp., 301 Kitty Hawk Drive, Morrisville, NC 27560 Tel: (919) 246-0350 Fax: (919) 484-7205																					
Bima 200			■				Unlimited	Hard drive or network	Both	1	21 vert. 4 horiz.		■	■	Varies	NA		■	■	■	LED quick setup system
Bima 300			■				Unlimited	Hard drive or network	Both	1	21 vert. 4 horiz.		■	■	Varies	NA		■	■	■	LED quick setup system, C axis
Bima 400			■				Unlimited	Hard drive or network	Both	1	Varies		■	■	Varies	NA		■	■	■	LED quick setup system, C axis, edgebanding unit
Bima P x80			■				Unlimited	Hard drive or network	Both	1	Varies		■	■	Varies	NA		■	■	■	LED quick setup system, C axis, edgebanding unit gantry design
Joos USA, 680 Madison Ave., Manalapan, NJ 07726 Tel: (732) 786-0490 Fax: (732) 786-0491																					
Ayen Model EXPERT P		■		■					Both	1	9										Shutting drill head allows drilling of holes in 9 spindle grouping, gives an effective width of 27 spindles.
Ayen ECO-21		■		■					Both	1	21										Low cost, high production vert/horiz/angle borer.
Ayen OSB-23		■		■					Both	1	23										Vert/horiz/angle/mitre boring
Ayen OSB-39		■		■					Both	1	39										Designed for drilling vert/horiz/angle in very deep cabinets
Ayen SKB-50-2		■		■					Both	1 double-sided	25 ea. side, 50 total										Double-sided swivel gear box; dowel drill on one side—shell hole drills on the other side.
Ayen ELB-32-33		■		■					Vert.	1	23			■							Shuttle head design for quick placement of various lines of holes.
Ayen ELB 32-23D		■		■					Vert.	1	23			■							Dbl head of shuttle design for dbl row line production drilling
Ayen LBM 32-23		■		■					Vert.	1	23			■							Production line and KD hole drilling.
Ayen LBM 32-23D		■		■	■				Vert.	2	46			■							Production dbl. head, shuttle design for KD and line hole drilling.
Ayen DB-2000		■		■					Both	1 vert., 1 hor.	23 per head										For drilling horiz. and vert. in one cycle to meet needs of many KD fittings.
Ayen Hovert 2-46		■		■					Both	1 vert., 1 horiz.	46										For drilling horiz/vert angle in one cycle for high vol. KD and dowel drilling.
Ayen Roland M2			■				Unlimited	3.5" Floppy disc	Both	26	26	■	■			150 fpm					Full CNC boring, routing, grooving.
Ayen Alomat Knot Defecting			■						Vert.	1-3	1			■							Defects knots, marsup to 35mm, inserts glue, plugs
Ayen Alomat Zentrum 3/1Defecting System			■						Vert.	2	2			■							Defects knots, mars, sap streaks, pitch pockets via inserting of glue and plugs
Ayen Magnum Glue/Dowel Inserter			■																		Glue and dowel inserting 6/8mm and 8/10mm.
Koch Ltd. Machinery + Systems Ltd., 300 Lake Ridge Drive S.E., Smyrna, GA 30082-5246 Tel: (678) 444-5000 Fax: (678) 444-5100																					
Koch BD-B			■		■	Poss.	Unlimited	Hard drive	Both	As req.	As req.	■	■		Panels & rails						Boring, gluing, dowel inserting, edge boring, optional trimming.
Centronic		■		■		CNC	Unlimited	Hard drive	Both	1	As req.	■		■	Rails						Boring, gluing, dowel inserting, edge boring.
Koch BL-G			■			Poss.	Unlimited	Hard drive	Both	As req.	As req.	■	■		Rails (no panels)						Edge boring, vertical boring trim saws are available.
Koch SPRINT-PTP 2		■		■		CNC	Unlimited	Hard drive	Both	1	1			■	Panels						Opt. vertical boring.
Koch BL-51-NC		■	■	■		CNC	Unlimited	Hard drive	Both	As req.	As req.	■		■	Stiles/rails						Boring and dowelling for doors.
Koch Windoor L			■	■		CNC	Unlimited		Horiz.	Up to 3			■	■		Variable					Boring and dowel driving for doors.
Koch Sprint Plus		■	■			CNC	Unlimited		Both	Up to 12			■	■		Variable					Boring and dowel driving for small components
Koch Sprint 200			■		■	CNC	Unlimited		Both	As req.			■	■		Variable					Bore and dowel for rails and panels.
Komo Machine Inc., 1 Gusmer Drive, Lakewood, NJ 08701 Tel: (800) 255-5670 Fax: (732) 579-5443																					
VR Mach Xtreme		■	■			CNC	Unlimited	Floppy drive, USB, hard drive, network	Both	1	9,11,20 or custom	■		■	60" x 120" 60" x 144"	0-3150 ipm					Flow-through nesting technology with high-speed, high-precision capabilities.
Fusion Series			■	■		CNC	Unlimited	Same as above	Both	1				■	60" x 120" 72" x 240"	0-3150 ipm					±0.0004" repeatability.
Kreg Tool Co., 201 Campus Drive, Huxley, IA 50124 Tel: (800) 447-8638 Fax: (515) 597-6401																					
#K-2000	■								Vert.												Pocket hole boring jig.
#DK 1100			■						Hori.z	1	1		■								Pocket boring machine w/ pneumatic boring motor.
#DK-3100			■						Hori.z				■								
Foreman Pocket		■		■					Hori.z	1	1		■								

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Laguna Tools, 17101 Murphy Ave., Irvine, CA 92614 Tel: (800) 234-1976 Fax: (949) 474-0150																					
Laguna Signature	■								Both	23	1										
Laguna M23	■								Both	23	1										Soft hold-down.
Laguna M46	■								Vert.	46	2										Soft hold-down.
Lobo Machinery Corp., 13731 Proctor Ave., City of Industry, CA 91746 Tel: (626) 369-6500 Fax: (626) 369-6677																					
BR-2732		■							Both	1	27										Universal Position, Tilting
BR-2142B		■							Both	3	21 x 3					23" x 48"					Universal Position
BR-70U80		■							Both	6	20 x 4, 35 x 2					59" x 100"	Variable				Universal Position, Auto Feed
BR-25		■							Horiz.	1	Variable										Pneumatic
BR-50+1		■							Both	2	Variable										Universal Position Tilting
BR-21MA	■								Vert.	1	21										Pneumatic available
DR-306		■							Vert.	16 ~ 40	16 ~ 40					36 x 72"					Universal Position
BR-233		■							Horiz.	3	Variable					96"					Universal Position
BR-054		■							Horiz.	8 ~ 36	8 ~ 36										Hydraulic Feeding Drill
Mini Max USA, 2475 Satellite Blvd., Duluth, GA 30096 Tel: (770) 813-8818 or (800) 292-1850 Fax: (770) 813-8819																					
Mini Max MB21		■							Both	1	21					Small or big			Opt.		Positive Stop at 45 degrees
Mini Max MB23		■							Both	1	23					Small or big			Std.		Positive Stop at 45 degrees
Mini Max MB46		■							Vertical	2	46					Any size			Opt.		
Ritter Mfg. Inc., 1300-B.W. 4th St., Antioch, CA 94509 Tel: (925) 757-7296 Fax: (925) 757-7083																					
R-130		■							Horiz.	1	1					2-in. thick					
R-131		■							Horiz.	1	3					2-in. thick					
R-800 Series		■							Horiz.	2	2					2-in. thick					
R-834		■							Horiz.	1	34					2-in. thick					
R-164		■							Horiz.	4	1					2-in. thick					
R-1800		■							Horiz.	4	1					2-in. thick					
R-113		■							Vert.	1	13					1-in. thick					linear bearings, dig. display
R-19F		■							Vert.	1	23					1-in. thick					same
R-46		■							Vert.	2	23					1-in. thick					
R-46VH		■							Both	2	23					1-in. thick					
R-150		■							Vert.	2	75					1-in. thick					
R-132		■							Horiz.	1	3					2-in. thick					32mm centers
R-246		■							Vert.	2	23					1-in. thick					
SCM Group North America, 2475 Satellite Blvd., Duluth, GA 30096 Tel: (770) 813-8818 or (800) 292-1850 Fax: (770) 813-8819																					
SCMITech Z25						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	18					44" x 109"	42m/mm				9 HP HSK electrospindle, 7 pos. tool changer, 18 spindle head, grooving saw, Dell PC
SCMITech Z30						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	21					52"x121"	61m/mm				15 HP HSK electrospindle, tool changer, tubeless vacuum system, IBM PC.
Morbidelli Author 330						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	18					51"x120"	40m/mm				10 HP HSK electrospindle, 12-position, Rapid 10" toolchanger, tubeless vacuum sys., Dell PC
Morbidelli Author 430S						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	24					51"x120"	80m/mm				15 HP HSK liquid cooled electrospindle, Rapid 10" toolchanger, tubeless vacuum sys., Dell PC
Morbidelli Author 636S						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	55					51" x 141"	80m/mm				9 HP HSK liquid cooled electrospindle, "Rapid 6" tool changer, Y Prime Drilling Head, 0-90 grooving saw, tubeless vacuum system, Dell PC
Morbidelli Author 744S						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	38					60" x 173"	80m/min				15 HP HSK electrospindles "Rapid 10" toolchanger, tubeless vacuum system, Dell PC
Morbidelli Author 842						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	38					60" x 165"	80m/min				Two 15 HP HSK electrospindles, C axis, 2 "Rapid 10" toolchangers tubeless vacuum system, Dell PC
Morbidelli Author XS.36						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	36					60"x141"	80m/mm				15 HP 5-axis HSK liquid cooled electrospindle, 24-pos. toolchng, tubeless vac. sys., IBM PC
Morbidelli Unix KBT 1.1						CNC	Infinite Patterns	LAN, Disc, Hard Drive		Up to 4	60					39"x118"	80m/mm				Closed frame, rapid setup times, high production, machining top & bottom, multiple drill heads, two 9 HP HSK electrospindles, grooving saw, clamps, Office PC
Morbidelli Zenith CDM						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	Up to 28	Varies					2" x 9" min & 32" x 126" max	24 cycles/min				Office PC, electronic Z axis, twin beam, magnetic strip w/ digital readout
Morbidelli 660						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	2	Up to 104					6" x 9" min & 47" x 118" max	55 m/min				Rapid setup times for short batches, high production
Morbidelli 924						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	4	Up to 320					6" x 9" min & 62" x 118" max	80m/min.				Rapid setup times for short batches, high production
Morbidelli Planet MX						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	36					60"x173" max	80 m/min				Contour edgebander, router & drilling
Morbidelli Planet						CNC	Infinite Patterns	LAN, Disc, Hard Drive	Both	1	24					70"x236" max	80 m/min				Contour edgebander, router & drilling, twin table, high prod.
Silver Machine Inc., 160 W. Beaver Creek Road, Unit 3, Richmond Hill, ON L4B 1B4 Canada Tel: (888) 354-3388 Fax: (905) 881-8139																					
SHS-21T		■									21					Max. 33"x118"					One-piece base, bores on bottom or fence side, easy adj. speed & boring position.
SHS-27T		■									27					Max. 40"x118"					Same as above.
SHS-35T		■									35					Max. 50"x118"					Same as above.

Product Name/No.	Manual	Semi-Automatic	Automatic	Single-sided	Double-sided	NC or CNC	Number of Patterns Stored On-line	Storage Med. for Additional Storage	Vertical/Horizontal/Both	No. of Drilling Heads	No. of Spindles/Head	Direct Drive	Belt Driven	Thru-feed	Non thru-feed	Work Piece Size Capacity Max. & Min.	Feed Speed Max. & Min.	Mirror Imaging	Quick Change Tooling	32 mm	Special Features	
Silver Machine Inc., 160 W. Beaver Creek Road, Unit 3, Richmond Hill, ON L4B 1B4 Canada Tel: (888) 354-3388 Continued																						
SB-83		■							Both						Max. 42"x55"					3 lines		
SB-84			■						Both	84					Max. 68"x80"					4 lines		
SJK-65			■						Both	65					Max. 70"x112"					3 lines		
SJK-86B			■						Both	86					Max. 98"x80"					4 lines		
SJK-96A			■						Both	86			■		Max. 98"x80"	40m/min				4 lines + PLC system		
SJK-130B			■						Both	130					Max. 98"x80"					6 lines		
SJK-130A			■						Both	130			■		Max. 98"x80"	40m/min				6 lines + PLC system		
Solid Wood Systems Inc., 3202 E. Kivett Drive, High Point, NC 27260 Tel: (336) 884-0700 Fax: (336) 887-6650																						
Balestrini	■	■							■													
Balestrini Match	■	■				NC	PC		Horiz.	2	6				Max 108"36" Min							
Balestrini Team	■	■					PC		Horiz.	2	6				Max 108"36" Min							
Comec FMOV	■	■							Both	10	8											
Comec MD		■				CNC	PC		Both	6	6											
Stiles Machinery Inc., 3965 44th St. S.E., Grand Rapids, MI 49512 Tel: (616) 698-7500 Fax: (616) 698-9411 stilesmachinery.com																						
Weeke Venture 06S			■	■		CNC	Varies	Hard drive/network	Both	1	8 vert 6 horiz				Min. varies Max 49"x98"	110 m/min				PC-Windows-based control, 24 vac. pods, 8-hp router motor		
Weeke Venture 08M			■	■		CNC	Varies	USB Hard drive/network	Both	1	12 vert 6 horiz				Min. varies Max 49"x123"	80 m/min				C axis, X/Y saw, laser for pod setup		
Weeke Venture 1M			■	■		CNC	Varies	USB Hard drive/network	Both	1	18 vert 6 horiz				Min. varies Max 41"x128"	110 m/min				PC-Windows-based control, 14 vac. pods, 12-hp router motor		
Weeke Venture 2M			■	■		CNC	Varies	USB Hard drive/network	Both	1	12 vert 6 horiz				Min. varies Max 49"x128"	110 m/min				PC-Windows-based control, 14 vacuum pods, 12-hp router motor, aggregate capability.		
Weeke Venture 2.5M			■	■		CNC	Varies	USB Hard drive/network	Both	1	12 vert 6 horiz				Min. varies Max 49"x128"	110 m/min				PC-Windows-based control, 14 vacuum pods, 12-hp router motor, C-axis capability.		
Weeke Venture 3M			■	■		CNC	Varies	USB Hard drive/network	Both	1	19 vert 6 horiz				Min. varies Max 49"x128" or 49" x 165"	110 m/min				PC-Windows-based control, 18/24 vacuum pods, 12-hp router motor, C-axis capability.		
Weeke Venture 5M			■	■		CNC	Varies	USB Hard drive/network	Both	1	25 vert 6 horiz				Min. varies Max 49"x128" or 49" x 165"	100 m/min				PC-Windows-based control, router spindles w/2 auto tool changers, 18/24 vacuum pods, 20 hp router motor, C-axis capability.		
Weeke BHC 350 S/2			■	■		CNC	Varies	USB Hard drive/network	Both	4	50 vert 2 horiz				Min. varies Max 49"x147"	60 m/min				PC-Windows-based control, 8-hp router, 24 vacuum pods.		
WeekeABD 100/200			■	■		CNC	Varies	USB Hard drive/network	Horiz Vert (opt)	1	varies				48"98"							
WeekeABD 150			■	■		CNC	Varies	USB Hard drive/network	Horiz Vert (opt)	1	3 horiz 3 vert opt				49"opt 96"					Woodwop programming software		
WeekeBHX 050			■	■		CNC	Varies	USB Hard drive/network	Both	1	8				33" x 98"					Zero setup		
WeekeBHX 500			■	■		CNC	Varies	USB Hard drive/network	Horiz Vert	2	32 x 2 vert 21 x 2 vert				39" x 97.5"							
Stiles Shop Solutions, 3965 44th St. SE, Grand Rapids, MI 49512 Tel: (616) 698-8456 Fax: (616) 698-9411																						
Ironwood BR23			■	■		NC	NA		Both	1	23										Quick release clamps	
Ironwood DBR50			■	■		NC			Vert.	2	25										Quick release clamps, feed speed control, tool storage	
Thermwood Corp., P.O. Box 436, Dale, IN 47523 Tel: (800) 533-6901 Fax: (812) 937-2956																						
Model 40						CNC	Varies	Floppy, Hard Drive, Networking	Both	1	9				84" x 120"	1200 ipm					Tool length compensation, Maintenance videos, Virtual Service, etc.	
Model 42						CNC	Varies	Same	Both	1	9				120" x 144"	1200 ipm					Same	
Model 53						CNC	Varies	Same	Both	1	9				60" x 240"	1200 ipm					Same	
Tritec Associates Inc., 45714 Oakbrook Court, Unit 140, Sterling, VA 20166 Tel: (703) 904-7890 Fax: (703) 904-7889																						
Gannomat DB-21 construction boring		■							Both	1	21				0-760mm						Opt. protractor- angle drill.	
Gannomat Optima 25 construction boring		■							Both	1	25				Max 850mm						Head tilts pneumatically, frame & bevel drilling protractor opt.	
Gannomat Mentor dowel boring			■						Both	1	25				Max 850mm						Adj. fence accounts for out of square panels std.	
Gannomat Format 42 line boring machine			■	■					Vert.	2	21				Unlimited width between lines of holes 650mm mx						Program fence for common setups. Chip free drilling on many panels.	
Gannomat Proline 50 line boring			■	■					Vert.	2	25				See above						Fence floats w/ft head at Proline 37mm offset for Euro hardware.	
Gannomat Express S2 hinge drill & inserting			■						Vert.	2	4				0-250mm						Drill & inserts 2 hinges in 5 second cycle.	
Gannomat Express S2 RTA cam drilling & inserting			■						Vert.	2	4				0-250 mm						Drills and inserts Refix single and double fittings.	
Gannomat Elite 25/50 drilling, gluing & insert			■	■				Programmable	Horiz/ Vert.	1/2	25/50										Mirror image opt. for right/left sequencing of gluing stations.	
Index Trend 130-330 drilling & dowel insert			■			CNC	Varies	Floppy or HD	Both	Varies 1-10	1-5				2500/50	75m/min.					Windows-based control	
Index Pro 130-330 drilling & dowel insert.			■			CNC	Varies	Programmable	Both	Varies	3 or 5				1300-3300	75m/min					Pt to pt drilling, gluing & dowel insertion machine	
Index Logic 130 drilling & dowel insertion			■				Varies	Programmable	Both	Varies					1300	105m/min					Closed loop glue system.	
Vantage 152 line drilling machine						CNC	Varies	Programmable	Vert.	Dual 76 (152)											Prog. for up to four lines of holes	
Unique Machine Tool, 4232 E. Magnolia St., Phoenix, AZ 85034 Tel: (602) 470-1911 Fax: (602) 470-1916																						
Model 81			■	■					Horiz.	1	1				For frames up to 12'	Depends on mat.; fully adj.						Fully auto.—automatically drills and retracts.
Model 84 face frame combo																					Drill tub, face frame table	