

SOLID WOOD MACHINING MOULDERS REFERENCE CHART

	BASE						FEED						SPINDLES							
Manufacturer/Model	T = Throughfeed P = Push feed	Width(min/max)	Thickness(min/max)	Qty. Spindles	Construction	Cutting Circle(max)	Depth of Cut(max)	Speed(min/max)	Horsepower(std/max)	Type of Variable Drive	C = Chain CL = Chainless	Type of Feed Press	Rollers	Diameter	RPM	Jointers:(nbuilt or removable)	Spindle Drive	Horsepower(std/max)	Tilting Vertical	Computer System Name

AWMV Industrial Products, 8180 W. 10th St., Indianapolis, IN 46241 (800) 522-5705

www.awmv.com

AWMV offers four-, five- and six-spindle moulders, each available with many options, including universal heads.

Anderson America Corp./IIDA, 11517-P Cordage St., Charlotte, NC 28273 (888) 481-2931/(704) 522-1823 www.andersonamerica.com

IIDA Millennium MC 251/6	T	10"	6"	6	Cast iron	7-7/8"	1-3/8"	16-80 fpm	7-1/2 hp + 2-1/4 hp	AC brushless inverter	CL	Pneumatic	Steel/rubber	1-13/16" 1-1/2 & 40mm available	6000		1-size flat belt	BH-10 VH-10 VL-15 TH-15 TH-20 BH-10		CX-optional
IIDA Millennium 221	T	9"	5"	5	Cast iron & steel	7-7/8"		2-80 fpm	7-1/2 hp + 2-1/4 hp	AC brushless inverter	CL	Pneumatic	Steel/rubber	1-13/16"	6000		Flat belt	BH-10 VR-10 TH-15 BH-10 VL-15		
IIDA Millennium 223	T	8-3/4"	6"	5-8	Cast iron	7-7/8"	7.5 hp 10 hp			AC brushless inverter	CL	Pneumatic	Steel/rubber	1-13/16" 2-1/8"	6000		Flat belt	VL-15 TH-25 BH-15 VR-15 BH-25	Yes	CX controls

Diehl Machines, 981 S. Wabash, Wabash, IN 46992 (260) 563-2102

www.diehlmachines.com

D6 D56	P	1/2-6 1-1/2-8	1/4-4	4 5	Cast & steel	8.75 1B 9.75 T 8.5 S 8.75 B	1.8 T 1.25 S 1.3 B	18/135 to 51/395	10/15	AC inverter or hydraulic	CL	Air	2 upper and 2 lower	2-1/8 T/B 1-13/16 S	3600 std. 6000/7200 opt.	Either Optional	Direct or belt	15/40 T, B 7.5/15 S.	31° in 15° out	
D 8 D 58 D 86 D 68 D 87	P	1/2-6	1/4-4	4 5 6 6 7	Cast & steel	8.75 1B 9.75 T 8.5 S 8.75 B	1.8 T 1.25 S 1.3 B	18/135 to 51/395	10/15	AC inverter or hydraulic	CL	Air	2 upper and 2 lower	2-1/8 T/B 1-13/16 S	3600 std. 6000/7200 opt.	Either Optional	Direct or belt	15/40 T, B 7.5/15 S.	31° in 15° out	
DM 12 DM 512 DM 612 DM 126 DM 127	P	1-1/2-12	1/4-4	4 5 6 6 7	Cast & steel	8.75 1B 9.75 T 8.5 S 8.75 B	1.8 T 1.25 S 1.3 B	21/107 to 44/224	10/15	AC inverter or hydraulic	CL	Air	2 upper and 2 lower	2-1/8 T/B 1-13/16 S	3600 std. 6000/7200 opt.	Either Optional	Direct or belt	15/40 T, B 7.5/15 S.	31° in 15° out	
D-5000	T	1/2-10	1/4-5	2-14+U	Cast	8 1B 10"	2"	30/200 50/350	7.5/25	AC inverter or hydraulic	CL	Air	Variable	1-13/16" 2-1/8" opt.	6000 std.	Inbuilt Optional	Belt	10/60	Opt.	Same as above

Extrema Machinery Co., P.O. Box 1450, Albany, LA 70711 (225) 567-3867

www.extremausa.com

XM-462	P	6"	2-1/2"	4	Cast	6"	1"	10-40	17	Stepless	C	Spring	DR BED	1-1/4	6000		Belt	H10/V 5		
XM-562	P	6"	2-1/2"	5	Cast	6"	1"	10-40	24	Stepless	C	Spring	DR BED	1-1/4	6000		Belt	H15/V 5		
XM-585P	T	9"	5"	5	Cast	7"	1-1/2"	20-80	54	Garden Shaft	CL	Pneumatic	3 BED	40mm	7200		Belt	H7.5, 15, 10 V 7.5, 7.5		
XM-695P	T	9"	5"	6	Cast	7"	1-1/2"	20-80	71	Garden Shaft	CL	Pneumatic	3 BED	40mm	7200		Belt	H10, 15, 15, 10 V 7.5, 7.5		

Hasko Inc., 114 Industrial Park Drive, Soddy Daisy, TN 37379 (423) 648-5200

www.haskomachines.com

Hasko FSM	T	1.5-6.5"	.25-4"	5	Cast & steel	9.5"	.75"	250-575 fpm	75	Hydraulic	CL	Pneumatic	8 w/10" dia.	60mm 1-13/16"	3,450 (5,200 opt.)	Built in	Direct coupled	50/30/30/25/25	Non-tilt	PLC
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Manufacturer/Model	BASE							FEED						SPINDLES						Computer System Name
	T = Throughfeed P = Push feed	Width(min/max)	Thickness(min/max)	Qty. Spindles	Construction	Cutting Circle(max)	Depth of Cut(max)	Speed(min/max)	Horsepower(std/max)	Type of Variable Drive	C = Chain CL = Chainless	Type of Feed Press	Rollers	Diameter	RPM	Jointers:(nbuilt or removable)	Spindle Drive	Horsepower(std/max)	Tilting Vertical	

Leadermac USA, PMB 104, 1124 Fir Ave., Blaine, WA 98230 (866) 522-6835 www.leadermacusa.com

Smart mac	T	9"	6"	2-5	Cast iron	8"		to 80 fpm	4/5 hp	VS pulley	CL	Pneumatic	Steel Rubber	1.5", 4mm, 1-13/16"	6000, 6800		Belt	20		
Compact	T	13"	10"	2-9	Cast iron	8"		to 82 fpm	5/7.5 hp	VS pulley	CL	Pneumatic	Steel Rubber	1.5", 4mm, 1-13/16", 50mm	6000, 7200		Belt	25		Opt.
Planemac	T	40"	10"	1-9	Cast iron	8"		to 82 fpm	7.5-20 hp	Inverter	CL	Pneumatic	Steel Rubber	1.5", 4mm, 1-13/16" 2-1/8"	5500, 6000, 7200	Opt.	Belt	40		Std.
Platinum	T	12"	10"	2-9	Cast iron	7.88"		to 98 fpm	7.5-10 hp	Inverter	CL	Pneumatic	Same	Same	7200, 8000		Belt	25		
Hypermac	T	13"	10"	2-10	Cast iron	8.88"		to 120 fpm	10-15 hp	Inverter	CL	Pneumatic	Same	Same	6000, 7200, 8000	Opt.	Belt	60	Opt.	Std.
Hypermac+	T	13"	10"	2-10	Cast iron	8.88"		to 200 fpm	10-15 hp	Inverter	CL	Pneumatic	Same	Same	Same	Opt.	Belt	60	Opt.	Std.
Maximac	T	13"	8"	2-10	Cast iron	9.8"		to 300 fpm	10-20 hp	Inverter	CL	Pneumatic	Same	Same	Same	Opt.	Belt	60	Opt.	Std.
Speedmac	T	10.2"	10"	1-10	Cast iron	9.8"		to 260 fpm	15-20 hp	Inverter	CL	Pneumatic	Same	Same	6000, 7200	Opt.	Belt	100	Opt.	Std.
Thundermac	T	12"	8"	4-10	Cast iron	10.2"		to 600 fpm	25-50 hp	Inverter	CL	Pneumatic	Same	Same	6000, 6800, 7200	Opt.	Belt	100	Opt.	Std.
Thundermac Super	T	12"	8"	4-10	Cast iron	10.2"		to 1000 fpm	75 hp	Inverter	CL	Pneumatic	Same	Same	6000, 6800, 7200	Opt.	Belt	100	Opt.	Std.

Lobo Machinery Corp., 13731 Proctor Ave., City of Industry, CA 91746 (626) 369-6500 www.lobomachine.com

SM-203	T	1/4"/20"	1/4"/6"	3	Cast Iron & Steel	5"		10-56 fpm var	5 hp	Spring Sheave	CL	Spring	2	1-1/4"	7000	Removable	Belt	5 x 1, 3 x 2		Digital Control
SM-3006	T	1/4"/6"	1/4"/5"	3	Cast Iron & Steel	5"		30 fpm var	5 hp	Spring Sheave	CL	Spring	2	1-1/4"	7000	Removable	Belt	5 x 1, 3 x 2		Digital Control
SM-462	T	1/4"/6"	1/4"/2-1/4"/4"	4	Cast Iron & Steel	5"		10-40 fpm var	5 hp	Spring Sheave	CL	Spring	2	1-1/4"	6000	Removable	Belt	10 x 1, 5 x 1		Digital Control
SM-234A	P	1/4"/9"	1/4"/5"	4	Cast Iron & Steel	6, 8"		20-85 fpm var	7.5 -15 hp	Spring Sheave	CL	Pneumatic	6	40mm	6000	Removable	Belt	7.5 x 2, 10 x 2		Digital Control
SM-155A	P	1/4"/6"	1/4"/5"	5	Cast Iron & Steel	6, 8"		20-85 fpm var	7.5 -15 hp	Spring Sheave	CL	Pneumatic	7	40mm	6000	Removable	Belt			Digital Control
SM-236E	P	1/4"/9"	1/4"/5"	6	Cast Iron & Steel	6, 8"		20-85 fpm var	7.5 -15 hp	Spring Sheave	CL	Pneumatic	8	40mm	6000	Removable	Belt			Digital Control
SM-237E	P	1/4"/9"	1/4"/5"	7	Cast Iron & Steel	6, 8"		20-85 fpm var	7.5 -15 hp	Spring Sheave	CL	Pneumatic	9	40mm	6000	Removable	Belt			Digital Control

Mereen-Johnson Machine Co., N. 4401 Lyndale Ave., Minneapolis, MN 55412 (612) 529-7791 www.mereen-johnson.com

Versa	TP	1/2"-9"	1/8"-5"	1	Cast iron & steel	10"	1"	0'-30'	10HP	Option freq.	CL contr ol	Spring, air	Dr. opt.	Built to order	3600 order	3000-	Direct 6000 opt.	10HP	360°	None tilt
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Mikron Woodworking Machinery, 1588 Hwy. 60, Renfrew, ON, Canada K7V 3Z6 (800) 496-4589 www.mikronmachinery.com

M652 Tiling Arb. Multimoulder	T	6"	0-6.5"	1		6-1/2"	1-1/4"	0-30 fpm	Feed 1/4 hp	DC Drive	C	Spring	2 dual feed 4 table	1-1/4" up to 40 mm	6000 rev		Belt	7.5 HP	0-52°	None
M645T Tiling Multimoulder	T	0-6"	0-6.5"	1		6-1/2"	1-1/2"	0-30 fpm	1/4 hp Baldor	DC Drive	C	Spring	See above	1-1/4" up to 40mm	6000 rev		Belt	5 HP with 71/2H P opt.	0-52°	N/A

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

Topset XL	T	5/8" 10-1/4"	1/4" 4-7/8"	6 to 10	Monoblock cast	9"	1 3/4"	18-120 fpm	6.6 - 12	Inverter	CL	Pneumatic	8 to 16	1-13/16"	6000 to 8300	None	Belt	9 to 25	Yes	Control 100
SCMI Super set XL	T	5/8" - 9-1/16" 10-1/4"	1/4" 4.9" - 6-1/4"	4 to 6	Monoblock base, with cast	7.87"	1-1/4"	12-120 fpm	5 - 6.6	Mechanical Inverter	CL	Pneumatic	5/10	40mm 50mm 1-13/16"	6000 to 8300	None	Belt	10/25	Yes	Control 20
Compact	T	5/8" 9-1/6"	1/4" 4.9"	4 to 6	Same	7"	1-1/4"	12-76 fpm	2 - 4	Mechanical	C	Pneumatic	5/10	40mm	6000	None	Belt	9/18	Yes	Control 20
Sintex	T	5/8" - 7"	1/4" - 4"	4		4-3/4"	1/2"	18-36 fpm	2	Mechanical	C	Pneumatic	5	35mm	6000	None	Belt	7.5/10	No	No
Topset XL Master	T	5/8" - 12"	1/4" - 8"	6	Monoblock Cast	9"	1-1/4"	18-120 fpm	6.6- 12	Inverter	CL	Pneumatic	upto 16	1-13/16"	6000 to 8300	None	Belt		No	Control 20

SK-USA Inc., 54 Lane St., Waterloo, IA 50703 (319) 232-1926 www.skusainc.com

KP5-230S KP6-230S	T	9/16" -9"	7/16" -5"	4-6	Steel	1602 30 mm	35m m	20/180 fpm	5/10 5/15	VFD optInverter Drive	CL	Pneumatic	3-4 low 8-9 up1 idle	1-1/2" 40mm 1-3/16"	6000	N/A	Belt	10/20 15/25		CPS
SK-906S SK-907S SK-909U S SK-1206S	T	9/16" 24"	7/16" -12"	5-9	Steel	1803 00 mm	35m m	20/220fpm	15/20 10/20	VFD optInverter Drive	CL	Pneumatic	3-5 low 8-15 up 3 idle	1-13/16" 1-50mm 2-1/8"	6000	Manual	Belt	10/30 15/75	Yes Opt.	CPS

Charles GG Schmidt & Co., 301 W. Grand Ave., Montvale, NJ 07645 (201) 391-5300 www.cggsgschmidt.com

MM100	T	1-6"	1/2-7"	1		6 1/2"	1 1/8"	Variable	5	DL				1 1/4	6,000		Belt	5	45°	
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Silver Machine Inc., 160 W. Beaver Creek Rd., Unit 3, Richmond Hill, ON L4B 1B4 Canada (888) 354-3388

www.silvermachineinc.com

SF-4015A	T	6" max	4" max	4	Cast, steel	5"	4"	6-24m/min	3	Mech. al Invert.	CL	Pneumatic	PI	40mm	6000	Removable	Belt	7.5/5.5 x2/10		
SF-4020A H	T	8" max	4-3/4 max	4	Cast, steel	7"	5"	6-24m/min	4	Mech. al Invert.	CL	Pneumatic	PI	40mm	6000	Removable	Belt	7.5x3/10		
SF-5020A H	T	8" max	4-3/4 max	5	Cast, steel	7"	5"	6-24m/min	4	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	7.5x3/15/10		
SF-6020A H	T	8" max	4-3/4 max	6	Cast, steel	7"	5"	6-24m/min	5.5	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	7.5x3/15/10x2		
SF-4023A H	T	9" max	6" max	4	Cast, steel	8"	6"	6-30m/min	4	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	10x3/15		
SF-5023A H	T	9" max	6" max	5	Cast, steel	8"	6"	6-30m/min	4	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	10x3/15x2		
SF-6023A H	T	9" max	6" max	6	Cast, steel	8"	6"	6-30m/min	5.5	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	10x3/15x3		Dig. control

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SF-6023A HU	T	9" max	6" max	6	Cast, steel	8"	6"	6-30m/min	5.5	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	6000	Removable	Belt	10x3/15x2/10	Yes	
Star 6A/B	T	9" max	6" max	6	Cast, steel	8"	6"	20-120fpm	7.5	Mech. al Invert.	CL	Pneumatic	st/rub	40mm	7000 - 8000	Removable	Belt	10x3/15x2/20		Dig. control
SM-6330A HP	T	2" - 12"	10" max	6	Cast, steel	8"	1-1/2"	5-25 m/min	15	Electronic	CL	Pneumatic	Varies	50mm	6000	Removable	Belt	20 hp		PLC

Stiles Machinery Inc., 3965 44th St. SE, Grand Rapids, MI 49512 (616) 698-7500

www.stilesmachinery.com

Kentwood M409	T	5/8"9 - 1/16"	1/4" 5-7/8"	4	Cast iron	7-7/8"	3/4"	20-78 fpm	5-7.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6000	No	Flat Belt	20 hp	No	
Kentwood M509	T	5/8"9 - 1/16"	1/4" 5-7/8"	5	Cast iron	7-7/8"	3/4"	20-78 fpm	5-7.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6000	No	Flat Belt	20 hp	No	
Kentwood M609	T	5/8"9 - 1/16"	1/4" 5-7/8"	6	Cast iron	7-7/8"	1-1/4"	20-78 fpm	5-7.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6000	No	Flat Belt	20 hp	No	
Kentwood M509 X	T	5/8"9 - 1/16"	1/4" 5-7/8"	5	Cast iron	7-7/8"	3/4"	20-98 fpm	5-7.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-13/16"	7200	No	Flat Belt	20 hp	No	REC705 ProLink lite
Kentwood M609 X	T	5/8"9 - 1/16"	1/4" 5-7/8"	6	Cast iron	7-7/8"	.1-1/4"	20-98 fpm	5-7.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-13/16"	7200	No	Flat Belt	20 hp	No	REC705 ProLink lite
Kentwood M609 HD	T	5/8"9 - 7/16"	1/4" 5-7/8"	6	Cast iron	9-27/32	1-3/8"	20-150 fpm	7.5-25 hp	Electronic	CL	Pneumatic	Varies	1-13/16", 2-1/8"	6000 or 8000	Yes	Flat Belt	30 hp	No	REC705 ProLink Elite
Kentwood M612 HD	T	5/8"13"	1/4" 5-7/8"	6	Cast iron	9-27/32"	1-3/8"	20-150 fpm	7.5-30 hp	Electronic	CL	Pneumatic	Varies	1-13/16", 2-1/8"	6000	Yes	Flat Belt	30 hp	No	REC705 ProLink Elite
Kentwood M609 HS	T	13/16"9-1/16"	3/8" 5-7/8"	6	Cast iron	9-27/32"	1-3/8"	20-260 fpm	15-25 hp	Electronic	CL	Pneumatic	Varies	1-13/16", 2-1/8"	6000	Yes	Cogged Belt	50 hp	No	REC705 ProLink Elite
Kentwood M612 HS	T	13/16"11-13/16"6"	3/8" 5-7/8"	6	Cast iron	9-27/32"	1-3/8"	20-260 fpm	15-25 hp	Electronic	CL	Pneumatic	Varies	2-1/8", 50mm	6000	Yes	Cogged Belt	50 hp	No	REC705 ProLink Elite
EL Model	T	5/8"9 - 1/16"	1/4" -- 5-7/8"	2-6	Cast iron	7-7/8"	3/4"	20-78fpm	5-7.5hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6000	No	Flat Belt	10-30HP	No	opt
S Model	T	5/8"10 - 12"	1/4" -- 10"	2-9	Cast iron	7-7/8"	1-3/8"	20-78fpm	5-7.5hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6000 or 7200	No	Flat Belt	10-25HP	No	opt
X Model	T	5/8"10 - 12"	1/4" -- 10"	2-9	Cast iron	8-1/2"	1-25/32"	20-98fpm	7.5-10hp	Electronic	CL	Pneumatic	Varies	40mm, 1-13/16"	7200 or 8000	No	Flat Belt	15-30HP	No	iConnect ProLink
HD Model	T	5/8"10 - 13"	1/4" -- 10"	2-10	Cast iron	9-27/32"	2-5/32"	20-120fpm	10-15hp	Electronic	CL	Pneumatic	Varies	40mm, 1-13/16"	6000 7200 8000	No	Flat Belt	15-75HP	No	iConnect ProLink
HS Model	T	5/8"10 - 13"	1/4" -- 10"	2-10	Cast iron	9-27/32"	2-5/32"	20-260fpm	10-20hp	Electronic	CL	Pneumatic	Varies	40mm, 1-13/16"	6000	Yes	Flat Belt	15-150HP	No	iConnect ProLink
XK Model	T	5/8"10 - 12"	1/4" -- 8"	2-10	Cast iron	10-1/4"	1-3/8"	20-1200fpm	25-75hp	Electronic	CL	Pneumatic	Varies	1-13/16", 2-1/8"	6000	Yes	Flat Belt	20-150HP	No	iConnect ProLink
Planers	T	5/8"40 - 40"	1/4" -- 10"	1-9	Cast iron	7-7/8"	1-3/8"	20-300fpm	7.5-20hp	Electronic	CL	Pneumatic	Varies	1-13/16", 2-1/8"	5500	Yes	Flat Belt	10-60HP	No	opt

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US Concepts Inc., 1120 Ridge Ave., Lombard, IL 60148 (630) 268-9117

www.usconceptsinc.com

FAS - LX ARCH	T	6"	41/4"	1	Steel & Cast Iron	61/2"	11/8"	5-30 fpm	1/2	Mechanical Floating	C	Gas Springs	5 Dr.	11/4"	6500		V-Belts	71/2"	52°	
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Weinig Inc., 124 Crosslake Park Dr., P.O. Box 3158, Mooresville, NC 28117 (704) 799-0100/(800) 666-8533

www.weiniquisa.com

CUBE	T	7/8"-10-1/4"	5/16"-6-1/4"	4	Cast iron	7-7/8"	3/8"	20-40 fpm	2 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6,000	No	Flat belt low noise	7.5 - 15 hp	No	MPV Moulder Pre View
Unimat Gold	T	3/4"-9-1/16"	5/16"-4-3/4"	5 or 6	Cast iron	7-7/8"	1-3/8"	20-10 fpm	5.5 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6,000	No	Flat belt low noise	10 - 20 hp	No	No
Unimat 300	T	3/4"-9-1/16"	5/16"-4-3/4"	5 or 6	Cast iron	7-7/8"	1-3/8"	20-100 fpm	6.8 hp	Electronic	CL	Pneumatic	Varies	40mm, 1-1/2"	6,000	No	See above	10 - 20 hp	No	PowerCom PowerCom+
Unimat 600	T	3/4"-9-1/16"	5/16"-6-5/16"	6	Cast iron	9-7/8"	1-3/8"	20-120 fpm	10 hp	Electronic	CL	Pneumatic	Varies	50mm, 1-13/16"	8,000	No	See above	15 - 30 hp	No	PowerCom PowerCom+
Unimat 800	T	3/4"-12-1/16"	5/16"-6-5/16"	6	Cast iron	9-7/8"	1-3/8"	20-120 fpm	10 hp	Electronic	CL	Pneumatic	Varies	50mm 1-13/16"	6,000	No	See above	15 - 30 hp	NO	PowerCom PowerCom+
Powermat 600	T	1/4"-11-13/16"	5/16"-7-7/8"	5 to 8	Cast iron	7-7/8"	1-3/8"	20-100 fpm	4 - 9.5 hp	Electronic	CL	Pneumatic	Varies	1-1/2"-40mm-Power Lock	6,000	No	See above	7.5 - 20 hp	No	PowerCom PowerCom+
Powermat 1200	T	1/4"-11-13/16"	5/16"-7-7/8"	5 to no limit	Cast iron	7-7/8"	1-3/8"	20-120 fpm	6.8 - 15 hp	Electronic	CL	Pneumatic	Varies	50mm, 1-13/16" 2-1/8" Power Lock	6,000-8,000-12,000	No	See above	7.5 - 50 hp	No	PowerCom PowerCom+
Powermat 2400	T	1/4"-12-1/16"	5/16"-7-7/8"	5 to no limit	Cast iron	9-7/8"	1-3/8"	20-330 fpm	6.8 - 30 hp	Electronic	CL	Pneumatic	Varies	50mm, 1-13/16" 2-1/8" Power Lock	6,000-8,000-10,000-12,000	Yes	See above	7.5 - 50 hp	Yes	PowerCom PowerCom+
Powermat 2500	T	1/4"-12-1/16"	5/16"-7-7/8"	5 to no limit	Cast iron	9-7/8"	1-3/8"	20-650 fpm	6.8 - 30 hp	Electronic	CL	Pneumatic	Varies	50mm, 1-13/16" 2-1/8" Power Lock	6,000-8,000-10,000	Yes	See above	7.5 - 75 hp	Yes	PowerCom PowerCom+
Hydro mat 3000	T	1/4"-12"	3/8"-7-7/8"	4 to no limit	Cast iron	10-1/4"	1-3/8"	50-500 fpm	30-75 hp	Electronic	CL	Pneumatic	Varies	2-1/8" 50mm	6,000	Yes	See above	75 hp	No	PowerCom PowerCom+
Hydro mat 5000	T	1-3/16"-12"	3/8"-7-7/8"	4 to no limit	Cast iron	10-1/4"	1-3/8"	50-1,300 fpm	30-120 hp	Electronic	CL	Pneumatic	Varies	2-1/8" 50mm	6,000	Yes	See above	120 hp	Yes	PowerCom PowerCom+

Williams & Hussey Machine Co. Inc., 70 Powers St., Milford, NH 03055 (603) 732-0219 or (800) 258-1380

www.williamsnhussey.com

W&H	T	Open Slide Match	1/4" 8"	1	Cast iron		3/4"	15 fpm	2		C	Urethane rollers, spring loaded			7000		Belt			
W&H Vari Feed Model	T	Open Slide Match	1/4" 8"	1	Cast iron		3/4"	0-19 fpm	2		C	Urethane rollers, spring loaded			7000		Belt			

SOLID WOOD MACHINING

MOULDERS REFERENCE CHART

	BASE							FEED						SPINDLES						
Manufacturer/Model	T = Throughfeed P = Push feed	Width(min/max)	Thickness(min/max)	Qty. Spindles	Construction	Cutting Circle(max)	Depth of Cut(max)	Speed(min/max)	Horsepower(std/max)	Type of Variable Drive	C = Chain CL = Chainless	Type of Feed Press	Rollers	Diameter	RPM	Jointers(inbuilt or removable)	Spindle Drive	Horsepower(std/max)	Tilting Vertical	Computer System Name

Woodstream Machinery LLC, 4405 Lyndale Ave. N., Minneapolis, MN (612) 302-3390 www.woodstreammachinery.com

Linaires DL 3000	T	9"/5/8	1/4-5"	5, 6, 7	Cast Iron	7.87"		16-115 fpm	5.5/10	Electronic	CL	Pneu.	Varies	1-13/16, 2-1/8	6000/7200	No	Flat Belt	10/40	No	
DL3000 A	T	12"/5/8	1/4-5"	5, 6, 7	Same	8.66"		16-115	5.5/10	Electronic	CL	Pneu.	Varies	Same	Same	No	Same	10/40	No	
DL4000	T	9"/5/8	1/4-5"	6, 7	Same	7.87"		23-197	7.5/10	Electronic	CL	Pneu.	Varies	Same	Same	No	Same	10/40	No	
DL4000 A	T	12"/5/8	1/4-5"	6, 7	Same	8.66"		23-197	7.5/10	Electronic	CL	Pneu.	Varies	Same	Same	No	Same	10/40	No	