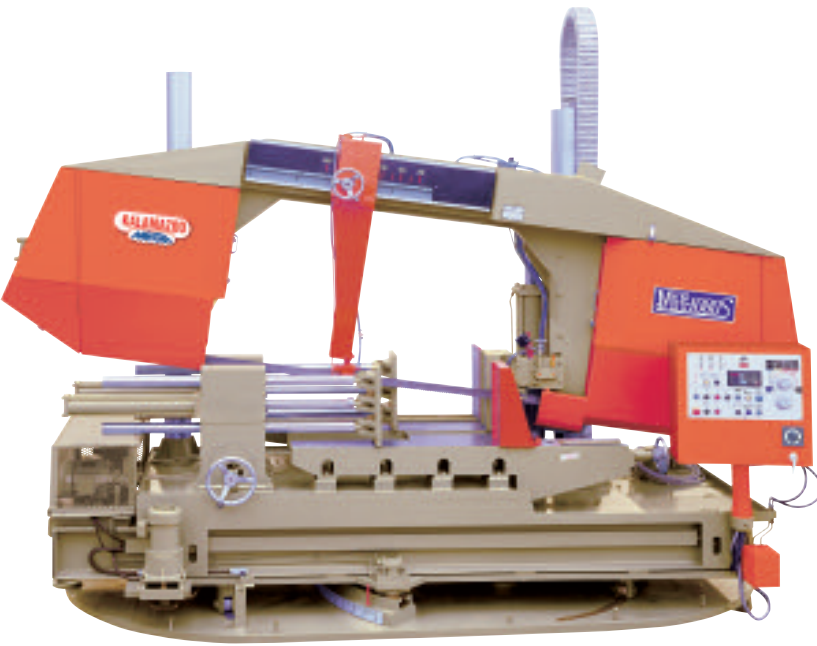
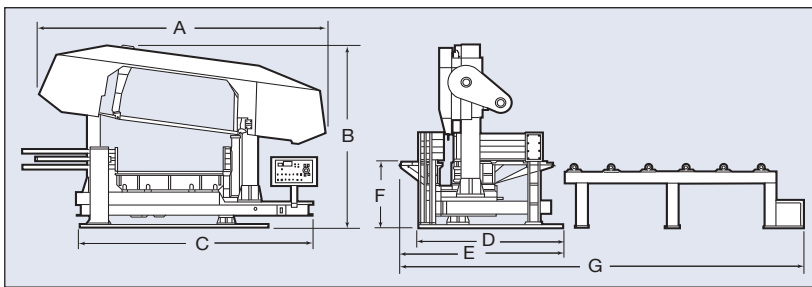


Powered Table Miter Bandsaws



Features:

- ✔ Variable speed drive
- ✔ Power-driven blade cleaning brush and coolant cleaning flush hose
- ✔ Idle wheel motion detector blade jam
- ✔ Carbide and roller blade guides to ensure perfect alignment and straight cuts
- ✔ Hydraulic quick-action vise jaws
- ✔ Hydraulic blade tension, blade tension is reduced at shut-off
- ✔ Double hydraulic vise to clamp both sides of the saw blade
- ✔ 8° blade tilt for optimum I beam cutting
- ✔ Hydraulic cylinder drive to change miter cutting angle
- ✔ Guarded blades and wheel covers
- ✔ Blade, tools and tool box, manual
- ✔ Two year limited warranty



Model	MH800S	MH1080S	MH1190S	MH1385S	MH1690S	MH1865S
Drive Motor*	10 hp, 230/460v 3 ph	10 hp, 230/460v 3 ph	15 hp, 230/460v 3 ph	15 hp, 230/460v 3 ph	15 hp, 230/460v 3 ph	10 hp, 230/460v 3 ph
Hydraulic Motor	3 hp	3 hp	3 hp	3 hp	3 hp	3 hp
Coolant Motor	1/4 hp	1/4 hp	1/4 hp	1/4 hp	1/4 hp	1/4 hp
Hydraulic oil capacity	29.6 gal.	30 gal.	30 gal.	30 gal.	30 gal.	30 gal.
Bandwheel Dia.	37.3"	37.3"	45.27"	37.3"	45.27"	37.3"
Blade Speeds	82-260 fpm	82-260 fpm	82-260 fpm	82-260 fpm	82-260 fpm	82-260 fpm
Blade Size	2.64" x .063" x 27'-10"	2.64" x .063 x 29'-9"	2.64" x .063 x 35'-5.9"	3.15" x .063 x 40'-4"	2.64" x .063 x 36'	2.64" x .063 x 34'-9"
Coolant	Recirculating	Recirculating	Recirculating	Recirculating	Recirculating	Recirculating
Coolant Capacity	22 gal.	22 gal.	22 gal.	22 gal.	33 gal.	22 gal.
90° Cutting Capacity						
Round	27.56"	31.5"	35.43"	33.46"	35.43"	25.59"
Rectangular	27.56"W x 27.56"H	31.5"W x 31.5"H	35.43"W x 35.43"H	33.46"W x 33.46"H	35.43"W x 35.43"H	25.59"W x 25.59"H
H Beam	31.5"W x 27.56"H	39.37"W x 31.5"H	43.3"W x 35.43"H	51.18"W x 33.46"H	62.99"W x 35.43"H	70.87"W x 25.59"H
45° Cutting Capacity						
Round	21.65"	23.65"	25.59"	33.46"	35.43"	25.59"
Rectangular	21.65"W x 21.65"H	23.62"W x 23.62"H	25.59"W x 25.59"H	33.46"W x 33.46"H	35.43"W x 35.43"H	25.59"W x 25.59"H
H Beam	21.65"W x 27.56"H	23.62"W x 31.5"H	27.56"W x 25.59"H	36"W x 33.46"H	39.37"W x 35.43"H	47.34"W x 25.59"H
Width (A)	110.2"	167.4"	188.3"	202.5"	205.4"	220.2"
Height (B)	126"	127.3"	137.4"	139.8"	137.4"	131"
Base Width (C)	81.1"	133.9"	139.6"	144.4"	156.7"	162.2"
Base Depth (D)	52.2"	74.8"	82.7"	87.6"	83.6"	83.5"
Depth (E)	60.08"	82.68"	90.55"	95.47"	91.5"	91.5"
Bed Height (F)	35.4"	32.5"	37.6"	38.8"	37.6"	39.6"
Depth (G)**	190"	222.8"	226.4"	233.3"	249"	263"
Net Weight**	16,535 lbs.	20,944 lbs.	25,353 lbs.	29,762 lbs.	31,526 lbs.	31,967 lbs.
Shipping Weight**	17,857 lbs.	23,149 lbs.	27,778 lbs.	32,186 lbs.	33,730 lbs.	34,392 lbs.

*Other voltages optional ** Depth with optional infeed roller table Specifications are subject to change without notice