



MACHINERY WORKS CO., LTD.

12" MITER SAW

- MS-1218V** **MANUAL, VARIABLE SPEED**
- MS-1218VS** **SEMI-AUTO, VARIABLE SPEED**
- MS-1218** **MANUAL, FOUR SPEED**
- MS-1218S** **SEMI-AUTO, FOUR SPEED**



TECHNICAL DATA:

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|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| CAPACITY 90°: | <ul style="list-style-type: none"> ● 12"(304.8mm) ■ 12"x12"(304.8 x 304.8mm) ■ 16"x10"(406.4 x 254mm) or 18"x6"(457.2 x 152.4mm) |
| CAPACITY 45°: | <ul style="list-style-type: none"> ● 8"(203.2mm) ■ 8"x8"(203.2 x 203.2mm) ■ 8"x12"(203.2 x 304.8mm) |
| SAWBLADE LENGTH: | 136.8"(3475mm) |
| MOTOR: | 2 HP |
| SPEED RANGE: | FOUR SPEED, 50HZ. :56, 154, 246, 328 FPM (17, 47, 75,100 MPM) FOUR SPEED, 60HZ. :69, 184, 295, 394 FPM (21, 56, 90,120 MPM) VARIABLE SPEED, 50HZ. :56-269 FPM (17-82 MPM) VARIABLE SPEED, 60HZ. :69-321 FPM (21-98 MPM) |
| BLADE WHEELS: | 15.4"(391mm) DIA. FLANGED CAST IRON |
| FLOOR SPACE: | 61"x51"(1550 x 1300mm) |
| NET WEIGHT: | 880LBS(400KGS) |
| GROSS WEIGHT: | 1078LBS(490KGS) |
| MACHINE DIMENSIONS: | 74.80"(1900mm)L x 29.13"(740mm)W x 40.16"(1020mm)H |
| PACKING SIZE: | 6.69'(2040mm)L x 2.95'(900mm)W x 3.77'(1150mm)H |
| COOLANT PUMP: | 0.125HP |

OPTIONALS:

INFEED 19"x40" AND OUTFEED 19"x27" STOCK ROLLER TABLE WITH LEGS.

*Illustrations and specifications are not binding to details as improvements are incorporated from time to time.