



CAPABILITIES AND MACHINE DETAILS

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DOOSAN BVM5700 VERTICAL MILL

X TRAVEL: 41.33"

Y TRAVEL: 22.44"

Z TRAVEL: 18"

MAX RPM: 15,000

ATC: 40 TOOLS

SPINDLE TAPER: CAT40

AKIRA SEIKI VERTICAL CNC MILL

X TRAVEL: 81"

Y TRAVEL: 33"

Z TRAVEL: 31"

MAX RPM: 8000

ATC: 31 TOOLS

SPINDLE TAPER: CAT50

DOOSAN HORIZONTAL CNC MILL

X TRAVEL: 114"

Y TRAVEL: 78"

Z TRAVEL: 63" + 27-1/2" SPINDLE EXTENSION

MAX RPM: 2500

ATC: 60 TOOLS

SPINDLE TAPER: CAT50

CARLTON HORIZONTAL CNC BORING MILL

X TRAVEL: 218"

Y TRAVEL: 72"

Z TRAVEL: 42"

MAX RPM: 1000

ATC: NONE

SPINDLE TAPER: CAT50 / NMTB50

SAMSUNG SL30 CNC LATHE

MAX SWING: 25.5"

MAX TURNABLE OD: 15-1/2"

MAX MACHINABLE LENGTH: 38"

CHUCK SIZE: 12" 3 JAW PNEUMATIC

SPINDLE: 2500 RPM / 30HP / 3.6" THRU BORE

ATC: 12 TOOLS

ATRUMP KL-32160 CNC LATHE

MAX SWING: 30"

MAX TURNABLE OD: 19-1/2"

MAX TURNABLE LENGTH 157-1/2"

CHUCK SIZE: 25" 4-JAW / 19-1/2" MANUAL 3-JAW

SPINDLE: 800 MAX RPM / 20HP / 6" THRU BORE

ATC: 8 TOOLS

MAX STEADY REST OD: 15"

MANUAL EQUIPMENT**GIDDINGS & LEWIS HORIZONTAL BORING MILL**

X TRAVEL: 120"

Y TRAVEL: 72"

Z TRAVEL: 120" / 36" SPINDLE EXTENSION

SPINDLE: 5" / NMTB50 TAPER

4FT DETACHABLE ROTARY TABLE

NILES TOOL WORKS LATHE

MAX SWING: 32"

MAX SWING OVER CARRIAGE: 23-1/2"

MAX RPM: 192

BED LENGTH: 192"

SUMMIT 50 LATHE

MAX SWING: 50"

MAX SWING OVER CARRIAGE: 36"

MAX RPM: 500

BED LENGTH: 240"

LODGE & SHIPLEY LATHE

MAX SWING: 20"

MAX SWING OVER CARRIAGE: 13"

MAX RPM: 2000

BED LENGTH: 72"

HARRISON LATHE

MAX SWING: 18"

MAX SWING OVER CARRIAGE: 11"

MAX RPM: 1750

BED LENGTH: 96"

KING MACHINE TOOL COMPANY VERTICAL LATHE

CHUCK DIMETER: 72"

VERTICAL HEIGHT: 54"

BLANCHARD GRINDER

TABLE DIAMETER: 36"

MAX HEIGHT: 18"

400 TON HYDRAULIC BREAK PRESS

CAPABILITIES: (MAY VARY)

- 3/8" THK: UP TO 12FT LONG
- 1/2" THK: UP TO 10FT LONG
- 3/4" THK: UP TO 7FT LONG
- 1" THK: UP TO 5-1/2FT LONG

HYDRAULIC HORIZONTAL BANDSAW

20FT LONG

MAX ROUND: 13" DIAMETER

MAX WIDTH: 18-1/2"

MAX THICKNESS: 10"

EDWARDS 75 TON IRONWORKER

- PUNCH AND SHEAR MILD / STAINLESS STEELS AND ALUMINUM

BERTSCH SHEAR

- CAN SHEAR UP TO 3/8" THK 12FT LONG STEEL OR ALUMINUM

PLATE ROLLER

- UP TO 1/2" THK – 84" WIDE
- UP TO 1" THK – 24" WIDE

SANDBLASTING & PAINTING

- 30FT X 40FT HEATED PAINT BUILDING
- OUTDOOR SANDBLASTING AREA