

HORIZONTAL LATHES

06-08
CHUCK SIZE

08-10
CHUCK SIZE

10-15
CHUCK SIZE

12-18
CHUCK SIZE

15-40
CHUCK SIZE

GENOS-L SERIES
y-axis CNC Turning
»High productivity packages
»Multifunction options available
»Available with sub-spindle

LB-EX SERIES
y-axis [Opt. M, W, MW]
»Compact footprint
»Thermal Stability
»High speed and accuracy
»Advanced functions

LB II SERIES
y-axis [Opt. M, MY, W, MW & MYW]
»Compact foot print
»Thermal Stab
»High speed and accuracy
»Advanced functions
»Broad option development

LU SERIES
y-axis [Opt. M, MY]
2-Saddle Simultaneous Turning
»High speed
»High accuracy
»M and MY function
»Extensive options
»Extensive accessories

LT-EX SERIES
Twin Opposed Spindles
»A-B operation simultaneous
»4-axis simultaneous turning on either spindle
»Automatic part transfer
»M and MY function available
»Opt. Barfeed systems

MULTUS / MULTUS-II SERIES
Lathe and Machining Center, Y-Axis, B-Axis & ATC Magazine
»1 spindle or 2 spindle (opposed)

MACTURN SERIES
Lathe and Machining Center, Y-Axis, B-Axis & ATC Magazine
»1 spindle or 2 spindle (opposed)
»2 saddle (independent)
»H1 turret
»Collision Avoidance
»ATC magazine

2SP-H SERIES
y-axis, 2-Spindle
»Front facing, high production
»Prepped for integral auto loading
»Ergonomic, high speed focus

LOC SERIES
Large Swing, 2 or 4 Axis
»31" max turn (chucking)
»2000 mm bed
»A2-15, ø 7.87" spindle bore
»A2-20, ø 14.75" spindle bore
»JIS 700 flat, ø 22.04" spindle bore
»Extensive array of threading capabilities

06-08

GENOS L200E-M
Spindle: A2-6 [Flat 140]
Versions: M, MY

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GENOS L250
Spindle: Flat 140 [A2-6]
Versions: Std., E

08

LB-2000EX
Spindle: Flat 140 [BB: A2-6]
Versions: Std., M, W, MW, MY

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LT-2000EX
Spindle: Flat 140 [BB: A2-6]
Versions: 2M, 1MY, 2MY, 3M, 3MY
Optional 3rd Turret

06-08

MULTUS B200-II
Left Spindle SB: JIS ø140 flat,
BB: A2-6
Config: H1, B, Y, ZS, ATC
Right Spindle SB: JIS ø140 flat [opt. tailstock]

08-10

2SP-150H
Versions: Plain an Multifunction y-axis Gantry Optional
Spindle: 140 Flat nose

08-10

GENOS L300
Spindle: A2-6, A2-8
Versions: M, MY, EM, EMY, MW, MWY

08-10

GENOS L400
Spindle: A2-6, A2-8
Versions: Std., E

12

LB-3000EX
Spindle: A2-6 [BB: A2-8, SBB: A2-11]
Versions: Std., M, W, MW, MY, MYW

08-10

LU-3000 EX
Versions: Std., M, MY, 2M
Spindles: SB: A2-6 [BB: A2-8]
Beds: 600 or 1000

08-10

LT-3000 EX
Versions: 2M, 1MY, 2MY, 3M, 3MY
Spindles: A2-6 [BB: A2-8]
Optional 3rd Turret

08-10

MULTUS B300-II
Left Spindle SB: A2-6, BB: A2-8
Config: H1, B, Y, ZS, ATC
Right Spindle SB: A2-6 [BB: A2-8] [opt. tailstock]

08-10

MACTURN 250
Left Spindle SB: A2-6, BB: A2-8
Config: H1, B, Y, ZS, ATC
Right Spindle SB: A2-6 [BB: A2-8] [opt. tailstock]

08-10

2SP-250H
Versions: Plain and Multifunctional y-axis Gantry Optional
Spindle: JIS A2-6

16

LB-4000EX
Spindle: A2-8 [BB: A2-11]
Versions: Std., M, MY

10-15

LU-400
Versions: STD, or M
SB: A2-8 [BB: A2-11]
Beds: 650, 1250 or 2000

10-15

MULTUS B400-II
Left Spindle SB: A2-8, BB: A2-11
Config: H1, B, Y, ZS, ATC
Right Spindle SB: A2-8 [Opt A2-11]

10-15

MACTURN 350
Left Spindle: SB: A2-6, [BB: A2-8 left only]
Configs: H1, B:1.0, Y, W, 2S, 44 ATC 9opt, tailstock0
Right Spindle: A2-6

12-18

LB-35II
Versions: Std. or M
SB: A2-8 [BB: A2-11, SBB: A2-15]
Beds: 850, 1500 or 2000

12-18

LU-35
Versions: Std. or M
SB: A2-8 [BB: A2-11, SBB: A2-15]
Beds: 850, 1500 or 2000

12-18

MACTURN 550
Left Spindle: A2-8, A2-11
A2-11 Gear
Right Spindle: A2-8
Configs: H1, B, Y, W, 2SC, 30 ATC CAT [opt. tailstock]

16-32


LOC-500
BB: Large swing, 4 axis
26" max turn
2000 mm bed
A2-11, ø 5.59" spindle bore
A2-15, ø 7.87" spindle bore
A2-20, ø 14.75" spindle bore

15-24

LB-45II
Versions: Std. or M
Spindles: SB: A2-11, [BB: A2-11, SBB: A2-20]
Beds: 1000, 2000, 3000 or 4000

15-24

LU-45
Versions: Std. or M
Spindles: SB: A2-11, [BB: A2-11, SBB: A2-20]
Beds: 1000, 2000 or 3000

18+

MULTUS B750
Left Spindle SB: JIS A2-11 [A2-15, A2-20 opt.]
Config: H1, B, Y, ZS, ATC
Right Spindle SB: A2-11 [BB: A2-15]
Standard Auto Tow-along Tailstock w/ #6MT [opt. sub-spindle (W)]

LEGEND

- L : Lathe
- M : Multifunction
- W : Sub-Spindle (W-axis)
- Y : Y-Axis
- MW : Multifunction with Sub-Spindle
- MYW : Multifunction with Sub-Spindle and Y-axis
- SB : Standard Spindle Bore-Base Offering
- BB : Big Bore-Optionally Larger Spindle Bore
- SBB : Super Big Bore-Optionally Larger Spindle Bore
- BEDS : Approximate Max Part Length in Millimeters
- NC : Contouring B-Axis
- E : Extended Bed
- [] : Optional

18-40

LOC-650
BB: Large swing, 2 or 4 axis
31" max turn (chucking)
2000 mm bed
A2-15, ø 7.87" spindle bore
A2-20, ø 14.75" spindle bore
JIS 700 flat, ø 22.04" spindle bore