

HPLANETH

WOODTURNING LATHES

Model MC0812V (MC330)

Description 8"x12" variable speed mini wood lathe 250 DC (300 optional) Motor (W)

No of speed Variable Spindle speed (rpm) 750~3200

Swing over bed Distance between centers 12"

Drive spindle 3/4" 16RH thread or other

Head and tailstock taper #1 Morse

Face plate 3"(2" or 6"" optional) Tool rest 4.5" & 7"

N.G. Weight 20/21 Packing size (mm) 710x335x190

Units/20'container



Aluminum handwheel and metal handwheel as optional





- *Extra 550mm bed extension optional,
- *Extension bed packing size:580x200x200mm Packing size mm)

N/G weight:9/9.5kgs

Description Motor (W) No of speed Spindle speed (rpm) Swing over bed Distance between centers Drive spindle Head and tailstock taper Face plate

Tool rest which enables total working lenght to 1000mm N.G. Weight (kgs) Units/20 container

MC1018

10"x18" mini lathe 12"x18" mini lathe 370 DC 480 DC 5 650,980,1400,2000,2800RPM 650,980,1400,2000,2800RPM 305 254 457 457 1" 8 RH thread or other 1" 8 RH thread or other #2 Morse or other #2 Morse or other 3" 3" 6" 34/36 38/40 840x430x300mm 840x460x300mm 245 245

MC1218

WOODTURNING LATHES



MC1218VD

38/40

245

MC1018VD

34/36

245

Model

N.G. Weight (kgs)

Units/20' container

10"x18" wood lathe 12"x18" wood lathe Description (Variable speed) 550 DC Motor (W) 370 DC Variable No of speed Variable Spindle speed (rpm) 650-1450;1250-2800;1600-3800 650-1450:1250-2800:1600-3800 305mm Swing over bed 254mm Distance between centers 457mm 457mm Drive spindle 1" 8 RH thread or other 1" 8 RH thread or other Headstock and tailstock taper #2 Morse or other #2 Morse or other 3" Face plate 3" 6" 6" Tool rest 840x460x300 Packing size (mm) 840x430x300

 Extra 550mm bed extension optional, which enables total working lenght to 1000mm

Extension bed packing size:580x200x200mm N/G weight:9/9.5kgs

MC1039VD&MC1239VD with extra bed extension fitted as standard

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WOODTURNING LATHES

Model MC1218A

Description 12" X18" wood lathe Motor (W) 600W No. of speed 5 speeds Spindle speed (rpm) 650,980,1400,2000,2800

Swing over bed 305mm 450mm Distance between centers

Drive spindle 1" 8 RH thread or other Headstock and tailstock taper #2 Morse or other

Face plate Tool rest Packing size (mm) N.G. Weight (kgs)

6" 910x330x490 40/42

With extra 670mm extension bed MC1218A-EX available as optional accessory

Main features

- The lathe is constructed from cast iron and includes a powerful 600W universal motor that provides full torque at all speeds.
- ◆ The 5-belt positions with 50HZ at 680、1000、1430、2000、2800RPM
- With two handles on the cast iron bed for easier moving.
- * Rear tool holder fitting, working light as standard

Rear tool holder fitting as standard

Model

MC1218VDA

12X18" variable speed wood lathe Description Motor (W) 550 (DC) No. of speed Variable Spindle speed (rpm) 500-1800/1000-3800 Swing over bed 305mm Distance between centers 450mm Drive spindle 1" 8 RH thread or other Headstock and tailstock taper #2 Morse or other Face plate Tool rest Packing size (mm) 910x330x490 40/42 N.G. Weight (kgs)

200

With extra 670mm extension bed MC1218A-EX available as optional accessory

Main features

- The lathe is constructed from cast iron and includes a powerful 550W universal DC motor with electronic speed control that provides full torque at all speeds.
- Dial a slow speed for larger pieces and faster speeds for spindles and fine finishing
- Fitted with a LCD readout to show the spindle speed

Units/20' container

- The 2-belt positions adjust from 500RPM to 3800RPM
- With two handles on the cast iron bed for easier moving
- Rear tool holder fitting, working light as standard

WOODTURNING LATHES



Model

MC1236 (MC900)

Description Motor (W) 370/450/550 No. of speed Variable 500~2000 Spindle speed (rpm)(50Hz) Spindle speed (rpm)(60Hz) 600~2400 Swing over bed

Distance between centers Drive spindle

Head and tailstock taper Face plate Tool rest

N.G. Weight (kgs) Packing size (mm) Units/20' container 12"x36" variable speed wood lathe with rotatable headstock

12" 36"

1" 8 RH thread or other #2 Morse or other 6"

> 12" 80/85 1380x330x370 172

Model

MC1440 (MCJ1000)

Description Motor (W) 370 No. of speed 850~2510 Spindle speed (rpm)(50Hz) 1020~3000 Spindle speed (rpm)(60Hz)

14" Swing over bed 40" Distance between centers

Drive spindle Face plate Tool rest

N.G. Weight (kgs) Packing size (mm)

Units/20' container

14"X40" wood lathe

1" 8 RH thread or other

12" 32/35

1470x220x370/150 345



Model

MCJ1000+MFC+S

1" 8 RH thread or other

WOOD LATHE

Motor (W) No. of speed Spindle speed (rpm)(50Hz) Spindle speed (rpm)(60Hz) Swing over bed

Distance between centers Drive spindle

Face plate Tool rest

COPY DEVICE

Maximum duplicating length(mm) Maximum cutter travel(mm) Cutter height(mm)

GENERAL

N/G weight(kgs) Packing size(mm) Units/20' container 1000 150 to 210

370

4

14"

40"

12"

850~2510

1020~3000

70/80 1560x530x430

75



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WOODTURNING LATHES

Main Features:

- · Center height: 350mm;
- Distance Between Centers: 1000mm;
- Duplicating Function as standard with Max Length 1000mm & Max Cutting Travel 85mm;

Model

Tool rest

MC1440C

Description Motor (W) No. of speed Spindle speed (rpm)(50Hz) Spindle speed (rpm)(60Hz) Swing over bed Distance between centers Max duplicating length Max cutting travel Drive spindle Head and tailstock taper

350mm(14") 1000mm(40") 1000mm 85mm 1" 8 RH thread or other #2 Morse or other Face plate 152mm(6") 300mm(12") N.G. Weight (kgs) 75/80 Packing size (mm) 1478x403x458 Units/20' container 105

14X40" variable speed

550/750

Variable

500~2000

600~2400

wood lathe with copy function

Model

MC1443 (MC1100) 14"x43" variable speed wood lathe Description with rotatable headstock

Motor (W) 550/750 No. of speed Variable 500~2000 Spindle speed (rpm)(50Hz) Spindle speed (rpm)(60Hz) 600~2400 Swing over bed 14" 43" Distance between centers

1" 8 RH thread or other Drive spindle Head and tailstock taper #2 Morse or other

6" Face plate 12" ool rest N.G. Weight (kgs) 92/97

Packing size (mm) 1620x340x430 Units/20' container 110

Main Features:

- Centre height 185mm
- Distance between centres 1,100mm
- Headstock is free to slide along the length of the bed
- Can be fitted with two cast iron stands model number MC1443A

Spindle speed (rpm)(50Hz) Spindle speed (rpm)(60Hz) Swing over bed Distance between centers

Model

Description

No. of speed

Motor (W)

Drive spindle Headstock and tailstock taper #2 Morse or other Face plate

Tool rest Packing size (mm) N.G. Weight (kgs) Units/20' container

Main Features:

- New headstock contruction design fitted for big power motor
- 360 degree swivelling Headstock worked with MC-OTR for outboard turning

MC1643(MC1100B)

16"x43" variable speed wood lathe with rotatable headstock

1100 Variable 500~2000 600~2400 16"

WOODTURNING LATHES

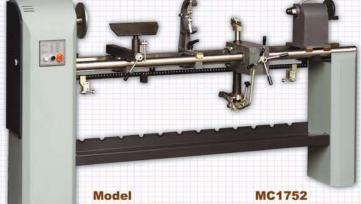
43" 1" 8 RH thread or other

12"

1620x440x520 132/182 75



MC-OTR: optional outboard turning system



Description Maximum turning length

Motor power Rotating speed Swing over bed Spindle thread

Travel of tailstock sleeve

Copying depth N.G. Weight Packing measurements

202/228kg 2,065 x 460 x 1270mm Quantity/20/40'container 11 / 23 pieces

17"x52" wood lathe

M33 x 3.5 or other

2.800/1.950/1.000/500rpm

1.300mm

1.5KW

420mm

100mm

45mm

MC1759

17"x59" wood lathe

1.500mm 1.5KW

2,800/1,950/1,000/500rpm

420mm M33 x 3.5 or other

100mm 45mm

228/256kg 2,260 x 480 x 1,200mm

11 / 23 pieces



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WOODTURNING LATHES

Main features:

- The lathe is constructed from cast iron and includes a powerful 750W universal DC motor with electronic speed control that provides full torque at all speeds.
- * Three belt ratios for high torque when turning large diameters
- Digital speed display on the bed
- * All cast iron constuction for high stability
- and vibration free running
- 24 indexing positions function
- * With forward/reverse running function
- Optional extension bed 610mm (24 inch) with model NO. MC1420-EX



Model

Swing over bed

MC1420VDA

Description Motor (W) No. of speed Spindle speed (rpm)

250-720 Low speed 600-1700 Mid speed 1200-3550 High speed

Distance between centers Drive spindle Head and tailstock taper Face plate

Tool rest N.G. Weight(kgs) Packing size (mm) Units/20' container 14"x20" variable speed wood lathe

Variable

355mm(14") 510mm(20") M33X3.5 or others MT2# or other 102mm(4") 204mm(8")

50/52 970x530x310 168



MC1420VDA + MC1420-EX with MC-ULEG & MC-ULEGE



Main features:

- * Electronic inverter variable speed lathe with Taiwan DELTA brand Inverter
- Two belt ratios for high torque when turning large diameters
- Digital speed display on the bed
- All cast iron constuction for high stability and vibration free running
- 24 indexing positions Function
- With forward/reverse running function
- Optional extension bed 610mm (24 inch) with Model NO. MC1420-EX

Model

MC1420VF

14"x20" variable speed lathe Description with Taiwan DELTA brand Inverter

Motor (W) No. of speed Spindle speed (rpm)

Swing over bed Distance between centers Drive spindle Head and tailstock taper Face plate

Tool rest N.G. Weight(kgs) Packing size (mm) Units/20' container

750 Variable 0~1200 Low Speed: 0~3200 High Speed 355mm(14") 510mm(20") M33X3.5 or others MT2# or other 102mm(4") 204mm(8") 57/60

980X300X575

168

WOODTURNING LATHES

Main features:

- Magnetic control box can be positioned where required
- Electronic Inverter Variable Speed Lathe with TAIWAN DELTA brand Inverter
- Two belt ratios for high torque when turning large diameters
- Digital speed display on the bed
- All cast iron constuction for high stability and vibration free running
- 24 Indexing Positions Function
- With Forward/Reverse running function
- Optional Extension bed 610mm (24 inch) with Model NO. MC1420-EX

Model

MC1420VFM

Description 14"x20" variable speed Lathe with Taiwan DELTA brand Inverter

Motor (W) 750 No. of speed Variable

Spindle speed (rpm) 0~1200 Low Speed: 0~3200 High Speed

Swing over bed Distance between centers Drive spindle Head and tailstock taper Face plate Tool rest

N.G. Weight(kgs) 57/60 Packing size (mm) Units/20' container

355mm(14") 510mm(20") M33X3.5 or others MT2# or other 102mm(4") 204mm(8") 980X300X575



Magnetic control box as standard



Main features:

- Magnetic control box can be positioned where required
- * Electronic Inverter Variable Speed Lathe with TAIWAN DELTA brand Inverter
- Two belt ratios for high torque when turning large diameters
- Digital speed display on the headstock
- · All cast iron constuction for high stability and vibration free running
- · Cast iron stands as optional with provision for a shelf for floor type
- Headstock rotates for outboard turning

Model

Description Motor (W) No. of speed Spindle speed (rpm) Swing over bed

Drive spindle

Head and tailstock taper MT2# or other Face plate Tool rest N.G. Weight(kgs)

Packing size (mm)

16"x24" wood lathe with Rotatable headstock 750W (with 750W inverter)/1500W (with 1500W inverter)

Variable 0~1350 Low Speed; 0~3000 High Speed

408mm(16") Distance between centers 620mm(24.4") or 1200mm(47") with optional extension bed

M33X3.5 or others 152mm(6") 300mm(12") 96/116 1130X440X530

Units/20' container 104

Main Features:

Electronic variable speed control

30° direct indexing using 1 indexing hole

10°indexing using all three indexing holes

Digital spindle speed indicator

. Steel plate bed and legs

WOODTURNING LATHES

Main Features:

- Servo Motor supplies high-speed and steady power takeoff;
- 3 Spindle Bearings perform higher precision

Model

Description 13"x24" variable speed lathe with inverter

MC1324VF

750W servo motor Motor (W) No. of speed Variable Spindle speed (rpm) 0~4300 Swing over bed 13"(328mm)

Distance between centers 24"(609mm) Drive spindle M33X3.5 or others Head and tailstock taper MT2#

Face plate 4"(100mm) Tool rest 6"(150mm) 93/110 N.G. Weight(kgs) Packing size (mm) 1330x490x580

Units/20' container



0~3200 High Speed 16"(408mm) Swing over bed Distance between centers 42"(1060mm)

Drive spindle M33X3.5 or others Head and tailstock taper MT2#

Face plate 6"(152mm) Tool rest 14"(355mm) 175/200 N.G. Weight(kgs) Packing size (mm) 1540x460x570

Units/20' container 68

- 0°.45°.90°.135°.180°.270°and 360°headstock rotation
- Belt drive offers 2 speed ranges
- · Spindle lock pin
- Outboard spindle handle, Forward/reversing switch, Emergency stop switch.

. Headstock can be positioned anywehere along the bed

WOODTURNING LATHES

Main Features:

. The lathe is constructed from cast iron and includes a powerful 750W universal DC motor with electronic speed control that provides full torque at all speeds.

* Two belt ratios for high torque when turning large diameters

Digital speed display on the headstock

· Quick belt change construction headstock

All cast iron constuction for high stability and vibration free running

· Cast iron stand with provision for a shelf

Headstock rotates for outboard turning

36 Indexing Positions Function

With Forward/Reverse running function

Magnetic control box can be positioned where required

Model

MC1424VDA

Description 14"x24" wood lathe with rotatable headstock

Motor (W) 750 No. of speed Variable

Spindle speed (rpm) 250~720 Low speed

550~1700 Mid speed 1200~3550 High speed 368mm(14.5")

Swing over bed Distance between centers 23.6" (600mm) as standard or 47" (1193mm) with optional extension bed

M33X3.5 or others Drive spindle

Head and tailstock taper MT2#

Face plate 104mm(4") Tool rest 200mm(8") N.G. Weight(kgs) 137/165

Packing size (mm) 1125x580x515 Units/20' container



Digital speed display on the headstock

Quick belt change construction headstock

 With extra extension bed MC1624-EX+OTR available as optional accessory, which could extend the total working length to 1193mm(47") or Extend the bowl turning capacity to 680mm(27")

Model

MC1424VS

Description 14"x24" wood lathe with rotatable headstock Motor (W) 750 No. of speed Variable Spindle speed (rpm) 0~1200

0~3200 Swing over bed 368mm(14.5")

Distance between centers 23.6" (600mm) as standard

or 47"(1193mm)with optional extension bed

Drive spindle M33X3.5 or others

Head and tailstock taper MT2# Face plate 104mm(4") Tool rest 200mm(8") 137/165 N.G. Weight(kgs)

Packing size (mm) 1125x580x515 Units/20' container

All cast iron constuction for high stability and vibration free running

- · Cast iron stand with provision for a shelf Headstock rotates for outboard turning
- 36 Indexing Positions Function
- With Forward/Reverse running function
- Magnetic control box can be positioned where required

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WOODTURNING LATHES

Main Features: Electronic Inverter Variable Speed Lathe with TAIWAN DELTA brand Inverter · Two belt ratios for high torque when turning large diameters Digital speed display on headstock Quick belt change construction headstock All cast iron constuction for high stability and vibration free running Cast iron stand with provision for a shelf Headstock rotates for outboard turning

Model MC1624VS(MC600S)

16"x24" variable speed wood lathe with rotatable headstock Description

1500W Input Motor Variable No. of speed

0-1350rpm low speed;0-3000rpm high speed Spindle speed

Swing over bed 16"(408mm)

Distance between centers 24.4" (620mm) or 47" (1200mm) with optional extension bed

Drive spindle thread M33X3.5 or 1"8RH

Taper MT 2# 6"(152mm) Face plate Tool rest 12"(300mm) Packing size 1130X580X550mm N.G. Weight 146/176kgs





* Tool tray

WOODTURNING LATHES



Model MC1624VFM(MC600FM)

16"x24" variable speed lathe with Taiwan DELTA inverter Description Input Motor 1500W Variable No. of speed 0~1350rpm Low Speed, 0~3000rpm High Speed Spindle speed Swing over bed 16"(408mm)

24.4" (620mm) or 47" (1200mm) with optional extension bed Distance between centers

Drive spindle thread M33X3.5 or 1"8RH

Taper MT 2# Face plate 6"(152mm) Tool rest 12"(300mm) Packing size 1130X580X550mm N.G. Weight 176/206kgs

- Model MC1624VSM with rotatable headstock
- * With tailstock support block MC1624-TSB available as optional accessory



 Model MC1624VF with fixed headstock ■ With extra extension bed MC1624-EX+OTR available as optional accessory on the bed or leg

Weekern

WOODTURNING LATHES



Model

MC1847VF (MC1200F) MC2242VF (MC1200H)

Heavy duty variable speed lathe with Taiwan DELTA inverter Description Motor (W) 1500 2200W (input), 1500W(output) Variable No. of speed Variable Spindle speed (rpm) L:0-1200RPM L:0-1200RPM H:0-3200RPM H:0-3200RPM Swing over bed 22" Distance between centers 47" 42" Drive spindle M33X3.5 or others M33X3.5 or others Taper MT 2# MT 2#

Face plate Tool rest 14" 1750x610x620 Packing size (mm) 1720x550x570 N.G. Weight (kgs) 190/237 KGS 225/269





with TAIWAN DELTA brand Inverter

◆ Two belt ratios for high torque

when turning large diameters

and vibration free running

· Digital speed display on headstock

Quick belt change construction headstock

All cast iron constuction for high stability

* Cast iron stand with provision for a shelf

WOODTURNING LATHES



MC1847VFM (MC1200FM) MC2242VFM (MC1200HM) Model

Heavy duty variable speed lathe with Taiwan DELTA inverter Description Motor (W) 1500 2200W (input), 1500W(output)

42"

14"

MT 2#

225/269

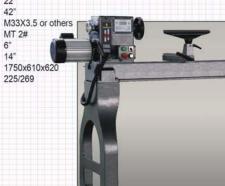
No of speed Variable Variable Spindle speed (rpm) L:0-1200RPM L:0-1200RPM H:0-3200RPM H:0-3200RPM Swing over bed 22"

Distance between centers 47" Drive spindle M33X3.5 or others

Taper MT 2# Face plate 14" Tool rest

Packing size (mm) 1720x550x570 N.G. Weight (kgs) 190/237 KGS





MC1847VFM



WOODTURNING ACCESSORY

WOOD LATHE COPYING/DUPLICATE DEVICE

Model	MFC900	MFC1000	MFC1100
Work together with lathe	MC1236	MC1440	MC1443
Max duplicating lenghth	900(mm)	1000(mm)	1100(mm)
Max cutter travel (mm)	35	35	35
Cutter height (mm)	150-210	150-210	150-210
Overall size(mm)	1060x240x160	1210x240x160	1210x240x160
N.G. Weight (kgs)	14/16	14/16	15/17
Packing size(mm)	1080x260x180	1220x260x180	1220x260x180
Units/20'container	570	490	490









K+MT

WOODTURNING ACCESSORY



TMA-001





PM-MT2

MFC1200A Model

Work together with lathe MC1236, MC1443, MC1643, MC1847VF Max duplicating lenghth 1000(mm) Max cutter travel (mm) 80 Cutter height (mm) 150-210 Overall size(mm) 1330 x 410 x 190 N.G. Weight (kgs) 28/30 Packing size(mm) 1410 x 425 x 230 Units/20'container 200

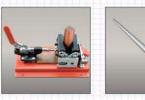


TRIM-001



PAP-001





ACCESSORIES FOR WOODTURNING:



SCK-2.5A













PAP-002



PBV-001









SCK-5/SCK-6















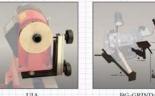


















BS-10 / BS-10P

Drive center DC-1







MC16-EX+OTR-TSB MC-OTR





MC-3280

Find more accessories for wood lathes from our website



HPLANETS.

2.75Z-IP

3.75Z-IP

4.5Z-IP

5.5Z-IP

2.75Z-PJ

3.75Z-PJ

4.5Z-PJ

5.5Z-PJ

2.75Z-RJTT

3.75Z-RJTT

4.5Z-RJTT

5.5Z-RJTT

2.75Z-SJ 3.75Z-SJ:

4.5Z-SJ

5.5Z-SJ

BURT CHISEL SYSTEM

BURT CHISEL SYSTEM

CHISEL SETS IN ALU BOX:









WCS-SET6A/CT-9





WCS-SET7A/HSS-12

WCS-SET5A/HSS-12 WCS-SET5B/CT-12 WCS-SET5C/HSS-12 **OPTIONAL SINGLE CHISELS:**



H9102









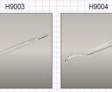
WCS-SET6B/CT-10





Find more chisels from our website

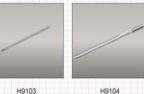


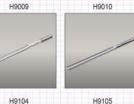




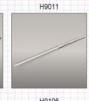




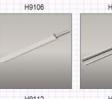




H9111







BURT CHUCK SYSTEM



• OPTIONAL JAWS AND ACCESSORIES:



SIMPLE SET



BIG SET



ALUMINUM BOX



RIPPLE JAW



3.75Z-DJDD 4.5Z-DJDD 5.5Z-DJDD





2.75Z-DJDT 3.75Z-DJDT 4.5Z-DJDT 5.5Z-DJDT

2.75Z-FJ5 3.75Z-FJ5:

5.5Z-FJ10

2.75Z-FP

3.75Z-FP

4.5Z-FP

FJ8 FJ10 4.5Z-FJ8







ROUND JAW





STEP JAW



2.75Z-WJ 3.75Z-WJ 4.5Z-WJ 5.5Z-WJ

67

FACE PLATE

2.75Z-BWJ

3.75Z-BWJ

4.5Z-BWJ

5.5Z-BWJ

FLAT JAW

Find more chucks and jaws from our website