

## Product Brochure For W384

### WL-20 - Swivel Head Wood Lathe

Ø370mm Swing x 1100mm Between Centres  
 Variable Speed 500 ~ 2000rpm & Swivelling Headstock



**Ex GST**  
**\$820.00**

**Inc GST**  
**\$902.00**

ORDER CODE:	W384
MODEL:	WL-20
Swing Over Bed (mm):	370
Between Centres (mm):	1100
Spindle Nose Thread:	1" x 10TPI
Spindle Nose Taper (MT):	2
Spindle Speeds (rpm):	Variable 500 - 2000
Tailstock Taper (MT):	2
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Floor Space (W x D x H) (mm):	1650 x 680 x 1165
Floor Space With Option Stand (W x D x H) (mm):	~
Nett Weight (kg):	97



#### Description

The WL-20 lathe is the bigger brother to the WL-18 and has three major features that sets them apart:

- 1, The centre height is 185mm giving the ability to turn larger diameter bowls up to 370mm diameter without the need to rotate the head.
- 2, The distance between centres is a very useful 1100mm for turning long spindles, table legs or similar items alike.
- 3, The head can be swivelled out to turn large bowls and in addition the head can also be repositioned along the bed in the most convenient location to suit your preference and comfort.

The WL-20 lathe is mainly made up from cast iron to provide the rigidity that's required and needed in all good wood lathes. Changing the spindle speed from 500 to 2000rpm is extremely easy via the stepless variable speed control lever mounted on the front of the head.

The lathe comes complete with an outboard tool rest extension which is used to get the bowl rest into the best position when turning with the head rotated. The head and tailstock both have 2 morse tapers and the drive spindle thread is a common 1" x 10tpi. Supplied as standard with the machine is a 4 prong drive centre, revolving tailstock centre & faceplate.

#### Features

- Cast iron construction, bed, head and tailstock
- Variable speed control 500-2000rpm
- Swivelling headstock can be locked in position
- Headstock is free to slide along the length of the bed
- Outboard tool rest extension
- Dust proof magnetic switch
- Headstock and tailstock have 2 Morse tapers, 1" x 10tpi spindle thread

#### Includes

- Bowl turning attachment
- Faceplate
- Drive & Live Centres
- Tool rest
- Stand

Product Brochure For W384

Specific Features



Headstock



Headstock Left View



Swivel Head Release Lock



Swivel Headstock



Variable Speed Lever



Threaded Spindle



Faceplate

SPINDLE SPEED RANGE (rpm)	
1 - 500	6 - 1210
2 - 620	7 - 1400
3 - 760	8 - 1590
4 - 900	9 - 1790
5 - 1050	10 - 2000

Spindle Speeds



Bowl Turning Set Up Left View



Shown Set Up with Bowl



Outrigger Tool Rest



Standard Tool Rest



Tailstock



Switch On Off



Drive Centre



Included Parts

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Front View



Left View



Rear Left View



Rear View



Bowl Turning Set Up Front View



Bowl Turning Set Up Right View



Bowl Turning Set Up Right View Close Up

**Recommended Accessories**

W295

Curved Tool Rest Set



W300

Carbide Wood Turning Tools - 6 Piece Set



W301

HSS Wood Turning Tools - 8 Piece Set



W302

HSS Wood Turning Tools - 6 Piece Set





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**W305**  
Bowl Sanding Tool



**W378**  
Roller Steady



**C290**  
Heavy Duty Drill Chuck - Keyed Type



**D442A**  
2MT x JT3 Drill Chuck Arbor

**W370**  
Scroll Chuck -100mm



**W375**  
Scroll Chuck Accessory Kit



**W297**  
Face Plate



**W298**  
Face Plate



**W306**  
Pen Mandrel Set - 2MT



**W3665**  
Scroll Chuck Insert - 1" x 10TPI



**R8197**  
Scroll Chuck - 90mm - with Bonus 50mm Face Plate Ring



**R8175**  
Scroll Chuck - 100mm - with Bonus 50mm Face Plate Ring



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W338B

Wood Lathe - Dust Chute - Big  
Gulp

