

# CAPITAL DRILLS

## TW920A

### FEATURES:

- ◆ Mechanical switch with forward/reverse functions for longer service with minimal damage.
- ◆ High quality cast iron arm. Arm slide manufactured under sticked heat treatment and grinding.
- ◆ 2HP motor provides diverse speed selection under heavy duty cutting.
- ◆ Spring balanced main spindle, providing greater durability than ALC balance mechanism
- ◆ Overload protection devices
- ◆ Auxiliary dial for spindle feed depth indication. Provides the ability to review the feed depth of the spindle from 1mm to 210mm.



**CAPITAL EQUIPMENT  
MACHINERY SALES**

Capital Equipment Machinery Sales  
1/10 Renewable Chase  
Bibra Lake WA 6163

Ph: (08) 9410 9500  
Fax: (08) 9410 9555

[www.capitalequipment.biz](http://www.capitalequipment.biz)

# CAPITAL DRILLS

<b>Model</b>	<b>TW920A</b>
<b>Distance from column surface to spindle centre (min/max)</b>	730mm / 950mm
<b>Distance from base surface to spindle end (min/max)</b>	350mm / 1210mm
<b>Elevating arm height</b>	640mm
<b>Effective area of box table</b>	600x445x380mm
<b>Dimensions of base</b>	1260x640x160mm
<b>Taper hole spindle</b>	MT4
<b>Stroke of spindle</b>	220
<b>Spindle RPM (RPM x steps)</b>	88, 154, 282, 455, 796, 1500 x 6
<b>Feed of spindle (rev x steps)</b>	0.05, 0.09, 0.15 x 3
<b>Main motor</b>	2HP
<b>Elevating motor</b>	1HP
<b>Coolant pump</b>	1/8HP
<b>Machine height (max)</b>	2320mm
<b>Base + column height</b>	2010mm
<b>Net weight</b>	1250kg
<b>Shipping weight</b>	1400kg
<b>Dimensions (L x W x H)</b>	1806 x 826 x 2190

<i>Capacity</i>		
<b>Drilling</b>	Steel	32ø
	Cast Iron	50ø
<b>Tapping</b>	Steel	25ø
	Cast Iron	32ø

<i>Standard Accessories</i>
<b>Tool box</b>
<b>Coolant system</b>
<b>Fluorescent lamp</b>
<b>Box table</b>



**CAPITAL EQUIPMENT  
MACHINERY SALES**

Capital Equipment Machinery Sales  
1/10 Renewable Chase  
Bibra Lake WA 6163

Ph: (08) 9410 9500  
Fax: (08) 9410 9555

[www.capitalequipment.biz](http://www.capitalequipment.biz)