

## Pinnacle AX320 5 Axes Machining Center

Ref: PINNACLE AX-320



**Central**

Blanco Macael, s/n

Pol. Ind. Las Norias - 03670 Monforte del Cid (Alicante)

Telephone: +34 966 662 296 / FAX: +34 966 663 856

**Delegation IBI**

Avda. de la provincia, 73

03440 IBI (Alicante)

Telephone: +34 965 553 233 / FAX: +34 966 554 990

## Tech specs

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<b>Brand</b>	PINNACLE
<b>X Axis stroke</b>	660
<b>Y Axis travel</b>	610
<b>Z Axis stroke</b>	610
<b>A Axis titling</b>	150 (-120º/ +30º)
<b>C Axis rotation</b>	360
<b>Max. workpiece dimension (DIAMxA)</b>	420x300
<b>Spindle nose to table surface</b>	50 - 605
<b>T slot (WxDxN)</b>	12x90
<b>Table diameter (Ø)</b>	320
<b>Spindle Nose</b>	BT40
<b>Spindle inner diameter</b>	70
<b>Spindle Speed</b>	10.000
<b>Spindle type</b>	Motor directo
<b>Main motor</b>	9/ 12
<b>Diameter of table hole</b>	50
<b>Feed motor X/Y/Z</b>	30/30/24
<b>X/Y/Z Axis cutting feedrate</b>	10000
<b>Feed rate ( A/C)</b>	5.5/ 11.5
<b>X Axis rated torque</b>	10
<b>Y Axis rated torque</b>	10
<b>Z Axis rated torque</b>	10
<b>A Axis rated torque</b>	5
<b>C Axis rated torque</b>	3.8
<b>Auto tool changer ATC type</b>	DISCO
<b>Auto tool changer Cam type</b>	ARM
<b>Tool selection (Bi-Direction)</b>	RANDOM
<b>Tool storage capacity</b>	24
<b>Max. Tool Diameter</b>	90
<b>Max. Tool Length</b>	300
<b>Max. Tool Weight</b>	8
<b>Air supply</b>	6
<b>Hydraulic requirement</b>	40
<b>Required voltage</b>	380
<b>Power requirement</b>	40

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## Images

