

## Pinnacle AX170 5 Axes Machining Center

Ref: PINNACLE AX-170



## Tech specs

<b>Brand</b>	PINNACLE
<b>X Axis stroke</b>	320
<b>Y Axis travel</b>	320
<b>Z Axis stroke</b>	380
<b>A Axis titling</b>	240 (±120)
<b>C Axis rotation</b>	360
<b>Max. workpiece dimension (DIAMxA)</b>	210x160
<b>Spindle nose to table surface</b>	50 - 430
<b>Table diameter (Ø)</b>	170
<b>Spindle Nose</b>	BT40
<b>Spindle inner diameter</b>	60
<b>Spindle Speed</b>	15.000
<b>Spindle type</b>	Motor directo
<b>Main motor</b>	3.7/ 9.5
<b>Motor torque</b>	18/ 45
<b>Diameter of table hole</b>	40
<b>Feed motor X/Y/Z</b>	36/ 36/ 36
<b>X/Y/Z Axis cutting feedrate</b>	20000
<b>Rated torque X/Y/Z</b>	1.5/ 1.5/ 2.1
<b>A Axis rated torque</b>	205
<b>C Axis rated torque</b>	35
<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>	20
<b>Max. Tool Diameter</b>	75
<b>Max. Tool Weight</b>	8
<b>Positioning XYZ linear axis</b>	0.005
<b>Repeatability XYZ linear axis</b>	0.003
<b>Machine weight</b>	2.800
<b>Machine Height</b>	2.550

**Central**

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## Images

