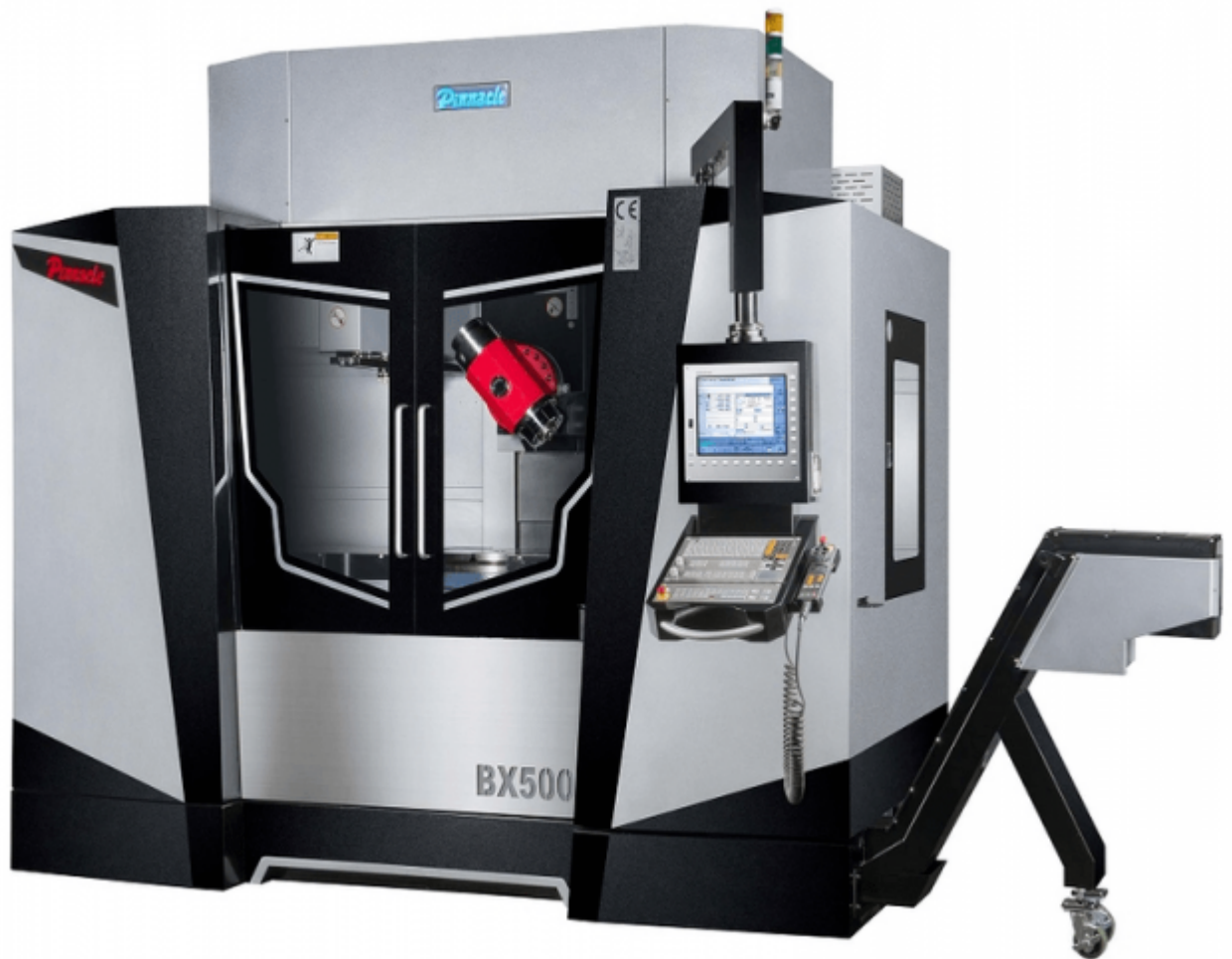


Pinnacle BX300A 5 Axes Machining Center

Ref: PINNACLE BX-300A



Tech specs

Brand	PINNACLE
X Axis stroke	1.140
Y Axis travel	610
Z Axis stroke	810
Spindle nose to table surface	355-1.165
T slot (WxDxN)	18x125x5
Working table area (LxW)	1.300x610
Spindle Nose	BT-40
Spindle inner diameter	70
Spindle center to column	675
Spindle Speed	15.000
Spindle type	Electro
Draw bar force	800±100
Main motor	15/ 18
Motor torque	48/ 120
Tilting range	±120°
Driver type (Table)	Engranés
Min. indexing increment	0.001
Feed motor X/Y/Z	36/ 36/ 24
X/Y/Z Axis cutting feedrate	10000
Rated torque X/Y/Z	11/ 11/ 11
B Axis rated torque	11
C Axis rated torque	11
Auto tool changer ATC type	PLATO
Auto tool changer Cam type	DUAL ARM
Tool selection (Bi-Direction)	RANDOM
Tool storage capacity	30
Max. Tool Diameter	75
Max. Tool Length	250
Max. Tool Weight	8
Positioning XYZ linear axis	0.005
Hydraulic requirement	6
Required voltage	380
Power requirement	40
Coolant tank capacity	300

Central

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Delegation IBI

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Machine weight	6.500
Machine Height	3.100
Floor space (LxW)	3.100x2.230