

Iran Machinery Tools co.

"Pioneer in the field of industrial machines"

About Machine:

- The major structural parts are manufactured from high quality Meehanite cast iron (GB 300), tempered for stress relief with hardness over 190HB.
- Box ways on the three axes. Way surfaces are hardened to over HRC55 with over 2 mm depth.
- Three axes are equipped with class C3 and 40mm (QV117 / QV127 / QV147) and 50mm (QV159 / QV179 / QV209) diameter precision ball screws.
- Counter-balance weight moves on a guide shaft for added stability and straightness accuracy..

Information	
Brand	Pinnacle
Model	QV127
Year	2012
Status	Ready To Use
Travel	Details
X axis travel distance	1270 mm
Y axis travel distance	710 mm
Z axis travel distance	710 mm
Feed Rates	Details
X Axis Rapid Traverse	30 m/min
Y Axis Rapid Traverse	30 m/min
Z Axis Rapid Traverse	20 m/min
Main Spindle	Details



Max. Spindle Speed	8000 r/min
Max. Spindle Power	11 kW
Max. Spindle Torque	17.80 N·m
Tool Taper	SK 40
Table	Detail
Table Length	1500 mm
Table Width	700 mm
Pallet Size	-
Maximum Workpiece weight	1200 kg
TOOL STORAGE CAPACITY	Details
No. of tool station	24
DIMENSIONS	Details
Length	3490 mm
Height	2900 mm
Width	3050 mm
Weight	10000 kg



About us:

After 20 years of experience in the field of import and export of industrial machinery, the founders of Iran Machinery came together to bring about a change in the field of industrial machinery in Iran with a new look and a pure idea. With the experience of importing various and diverse industrial machines from Germany and cooperating with prominent brands in this field, Iran Machinery expands its activities to the field of Asian countries with an unparalleled variety of up-to-date and quality machines with high dynamics and efficiency.

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