



- X-axis bed is made of aeronautical aluminum alloy, with steel plates installed on both sides. It has high strength and light weight.
- High precision linear guides provide smooth accurate travel. Both X-axis and Y-axis are extremely rigid, to provide precision milling within tight tolerances.
- Feed forward and reverse can be achieved easily with a control box. You can select suitable feed speed according to the material.
- Features heavy duty spindle design and a choice of Hydraulic power units allows use of cutter heads of up to 120mm in diameter.
- Powerful hydraulic motor provide power for milling spindle, X-axis feed use feed 1.0 Kw servo motor, the electric feed provides infinitely variable rate from 0 to 330mm/min. Y-axis and Z-axis use manual feed.

Technical Details

Milling area	2000X400mm (78.74*15.75 inches)
Z-axis stroke	200mm (7.87 inches)
X-axis feed	1.0Kw panasonic servo motor (Infinitely variable and reversible)
Y-axis feed	Manual
Z-axis feed	Manual
Flatness	≤0.1mm (0.004 inches)
Roughness	Ra3.2
Standard milling cutter	Φ120mm (4.72 inches)
Power of hydraulic station	11KW



Dimension-For Reference Only

