



Model MD70X-Z with Programmable Z Axis



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- Precision small hole drilling from 1/4" to .002"
- Speeds up to 30,000 RPM – Integrated Variable Speed Controller
- Reaches to the center of a 16" work piece
- Distance from bottom of collet to X-Y Table is 4-5/8"
- X-Y Table has rotary dials graduated in 0.05 increments
 - Table travel – Y: 6" X: 9"
 - Table size – 15" x 4-5/8"
 - Table height – 5-3/4"
- NSK Spindle with 1/8" collet included (other sizes are available from .5mm to 1/4" in .1mm increments)
- Base is 3/4" thick and is 18" deep x 20-5/8" wide
- VEF100 – Video Edge Finder system consist of video head, connecting cord, monitor, crosshair camera and power supplies. Accuracy is within 0.0005"
- Digital Readout System: - The DRO features .0002 resolution, comes complete with bolt-hole pattern calculations for full and partial circles, zero reset and preset features, tool diameter compensation and much more.
- Flat Panel Display – 17" Color LCD Screen

Programmable Z Axis

- Automatic drill and peck cycles
- Saves drilling programs
- Simple on screen instructions
- Peck cycles to .0001" depth increments

Specifications subject to change without notice