

Model 650



PRODUCTION CAPABILITIES:

The HP-650 has it all. Large 30" x 24" engraving area combined with the ability to engrave cylindrical items makes it the ultimate choice. Whether it is large signs or small labels, industrial parts or delicate gift items, aluminum control panels or wine bottles, this machine can fill any demand for engraving.

AVAILABLE OPTIONS:

- Multiple Spindles
- Glass Kit
- Vacuum Chip Removal
- Bottle Boot Kit
- Jewelry Ring/Bracelet Adaptor
- Jigs

Features

Engraving Area: X-Axis Travel: 30"
Y-Axis Travel: 24"

Work-Holding Capacity:

X-Axis: 31.75"
Y-Axis: Unlimited

Table Design: Open-Bed, Pass-Through, Datum Detectors
Table Type: Dynagrip
Options: T-Slot or Tooling Plate

Vise: Standard
Holding Capacity: 16" L x 12" H
Vise Adjustment: 360 Rotation, 90 Tilt

Cylindrical: Standard
Holding Capacity: .25" to 10.5" Dia. x 16" L*

Spindle: 11/64" Diameter
Options: 1/4", Collet, Diamond Drag
Actuation: Adjustable Pneumatic
(Stepper Optional)
Vertical Travel: 1"
Clearance: 1.125" to 12" Adjustable
Speed: 0-24,000 RPM/Variable

Dimensions: 42" W x 41" D x 62" H

Weight: 415lb. Net / 480lb. Gross

*Recommended maximum
engraving diameter 8.5 inches.