

# HPE 110

## KINGSLAND HYDRAULIC PRESS MACHINE

### **CAPACITIES WITH STANDARD EQUIPMENT:**

|   |           |
|---|-----------|
| Rated Capacity . . . . .                | 110 Tons  |
| Maximum Stroke length . . . . .         | 6.3"      |
| Throat . . . . .                        | 20"       |
| Daylight opening . . . . .              | 15.3/4"   |
| Cylinder table base (moving). . . . .   | 15" x 15" |
| Bottom table base (stationary). . . . . | 23" x 31" |
| Fix down working speed . . . . .        | 80 IPM    |
| Fix up return speed . . . . .           | 127 IPM   |
| Working Height. . . . .                 | 29.1/2"   |

### **GENERAL:**

|                      |           |
|----------------------|-----------|
| Motor . . . . .      | 20 HP     |
| Net Weight . . . . . | 9,800 lbs |
| Machine Dimensions   |           |
| Height . . . . .     | 95"       |
| Width . . . . .      | 40"       |
| Length . . . . .     | 93"       |

- \* Depth setting by limit switch or trough pressure setting (adjustable)
- \* Two hand control actuation device (for safety)
- \* Clamping of the dies and tooling through T-slots in upper and lower table (Metric 16 = 5/8")
- \* Designed for user comfort, i.e. user can be seated with knees under the bolster base.
- \* The bottom table has a slug hole in the middle

### **Important Note:**

Safety cages on request. This needs to be studied depending on the tool application. Safety cages can vary depending on the customers tool set up.

All Kingsland HPE machines are built to conform to ANSI B11.5 "American National Standard for machine tools - safety requirements for construction, care, and use". However, due to the multi-purpose use of some of the equipment, the purchaser shall be responsible for the proper installation and continued use of point of operation guards or awareness barriers to assure complete operator safety.

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