

ACRA TPX HORIZONTAL BORING AND MILLING



FEATURES:

- Rigidity On Spindle Structure, Full Range Of Speed Change
 - Hydraulic Pre-Selection Adopted In Speed Change Of Spindle, Feed Rate Change, Convenient In Operation
 - Automatic And Centralized Operation Adopted In Elevation Of Headstock, Longitudinal & Transverse Travel Of Table, Rotary Movement Distribution And Clamping, Reducing Time And Manpower, Convenient And Reliable
 - Electro Sensitive Type Position Sensor Adopted In The Positioning Of 4X90° Table, With High Positioning Accuracy
- Enclosed Drawing Plate Cover Adopted On Bed Guideways And Upper Gateway Of Lower Slide, Working Life Of Guide Ways Extended
 - Installed English Spherical Digital display In X And Y-Axes. And Adopt Digital Display With Remember Function
 - PLC Adopted In Electric Control

| SPECIFICATIONS | | TPX 611B | TPX 611B/3 | TPX 6113 |
|---------------------------|-----|----------------------|----------------------|-------------------------|
| Boring Spindle Diameter | | 4.33" | 4.33" | 5.12" |
| Spindle Taper | | MT #6 | MT #6 | Metric #50 |
| Boring Head Travel | | 23 5/8" | 23 5/8" | 35.4" |
| RPM Range | | (22) 8~1000RPM | (22) 8~1000RPM | (22) 4~800RPM |
| Facing Slide Travel | | 7.0" | 7.0" | 9.8" |
| Table Size | | 43.3" x 37.8" | 49.2" x 43.3" | 63" x 55.12" |
| Max Table Load | | 5,500 LBS | 6,600 LBS | 17,600 LBS |
| Table Travel | | 39.4" x 35.4" | 55.1" x 63" | 59" x 63" |
| Distance Spindle To Table | Max | 35.43" | 47.24" | 55.12" |
| | Min | 0 | 0 | 0 |
| Main Motor | | 10 HP | 10 HP | 20 HP |
| Net Weight | | 25,300 LBS | 39,600 LBS | 52,800 LBS |
| Dimension (L x W x H) | | 193.3"x96.6"x108.27" | 201.45"x113"x108.27" | 275.40"x143.58"x135.51" |

NOTE: The manufacturer reserves the right to modify the design, specifications, & mechanisms to improve the performances of the machines without notice. All specifications above are for your reference only.