



## NIIGATA HN130D HEAVY DUTY BOX WAY

Call for pricing

[1-815-597-5341](tel:1-815-597-5341)

### Product Features

- Heavy duty boxway machining center with solid meehanite cast iron machine frame.
- Outstanding stability, damping through extensive ribbing of machine frame.
- Wide induction hardened boxways for long-term accuracy and rigidity.
  - All axes hand scrapped by highly experienced technicians.
  - Gear driven spindles that general extremely high torque.
- Niigata's mean workzone is the most generous in the industry.

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**SKU:** N/A

**Categories:** [New Machines](#)

## ADDITIONAL INFORMATION

<b>X axis travel (longitudinal table)</b>	120.1 inch
<b>Y axis travel (vertical head)</b>	86.6 inch
<b>Z axis travel (column in &amp; out)</b>	55.9 inch
<b>Max Work / Swing Diameter</b>	126 inch
<b>Max Work / Height</b>	118.1 inch
<b>Table working surface</b>	52 x 52 inch
<b>Table increments</b>	0.001°
<b>Maximum mass on pallet</b>	17600 lbs
<b>Spindle speeds</b>	6000 rpm
<b>Spindle speeds (OP)</b>	15000 rpm
<b>Spindle taper</b>	CAT 50
<b>Rapid traverse X axis</b>	787 ipm
<b>Y axis</b>	472 ipm
<b>Z axis</b>	472 ipm
<b>Tool magazine capacity</b>	62 [88/128/175/255/383] Chain [126/178/230/308] Matrix
<b>Machine weight approx.</b>	143000 lbs
<b>Control</b>	Fanuc 30iM (31iM)

