

PRIVATE TREATY SALE - HARTFORD PBM115AG CNC Horizontal Table Type Boring & Milling Machine. Year of manufacture 2012 (170697)

**HARTFORD** PBM115AG CNC Horizontal Table Type Boring & Milling Machine with FANUC 0i-MD Control. Year of manufacture 2012

Table size 1400mm x 1600 mm. Tee Slot Dimensions (size x number x pitch) 27 x 7 x 200 mm. Spindle dia. 100 mm. Spindle taper 50 ISO. Spindle sleeve 225mm dia. Spindle Speeds to 3000 rpm (Geared Head). Max table loading 7000Kg. Travels X/Y/Z/W 2000/1600/1500/500mm. . Spindle power 18.5kW. Feedrate 1 - 5000 mm/min. Rapids X/Y/Z 10m/min. Rapids W 6m/min. Automatic Toolchanger (40 tools). Max standard tool diameter 125 mm. Max oversize tool dia. 250 mm. Max tool length 400 mm. Max tool weight 25Kg. Fully Enclosed Guarding for Through Spindle Coolant (20 Bar). Spindle support. 3 Axis Linear Scales. Oil Cooler. Link Type Swarf Conveyor and Tipping Skip.

Power requirement 60KVA. Electrical Supply 415V 3Phase. 50Hz. Air Pressure 6.5Kg/CM2.

Machine Cutting Time 2095 Hours. Machine has had very little use and is in exceptional condition.

In addition to the machine we are offering on behalf of the client the following related accessories

COGSDILL 2.1/16" & 5.1/8" Seat Pocket/Outfacing Bars

ITS CH16 Contouring Head

These items are for sale by Negotiation directly with the auctioneers and priority will be given to the purchaser of the main HARTFORD PBM115AG CNC Horizontal Borer

All agreed prices will be subject to a 15% Buyers Premium

## machinebidder

Lot no. **Description** 

1



HARTFORD PBM115A CNC Table Type Horizontal Boring & Milling Machine with Fanuc 0i-MD Control. Year of manufacture 2012. (170697)

Table size 1400 x 1600 mm. Table Tee Slot Dimensions (size x number x pitch) 27 x 7 x 200 mm. Max table load 7000Kg. Travels X/Y/Z/W 2000/1600/1500/500mm. Spindle Taper No. 50 ISO. Max Spindle Speeds 3000rpm. Spindle Drive 4 Shift Gear. Spindle Dia. 100 mm. Spindle Sleeve 225 mm. Feedrate 1 - 5000 mm/min. Tool magazine Carousel Tool capacity 40. Max standard tool diameter 125 mm. Max oversize tool diameter 250 mm. Max tool length 400 mm. Max tool weight 25Kg. Spindle Motor 18.5kW. Power requirement 60KVA. Electrical Supply 415V 3Phase. 50Hz. Air Pressure 6.5Kg/CM2. 3000rpm. Geared Head 26kW. Fully Enclosed Guarding for CTS. Through spindle coolant 20 Bar. 3 Axis Linear Scales. Oil Cooler. Link Type Swarf Conveyor and Tipping Skip. Hartford 310mm Long Spindle Support.

Machine Cutting Time 2095 Hours. Machine has had very little use and is in exceptional condition.

In addition to the machine we are offering on behalf of the client the following related accessories

COGSDILL 2.1/16" & 5.1/8" Seat Pocket/Outfacing Bars

ITS CH16 Contouring Head

These additional items are for sale by Negotiation directly with the auctioneers and priority will be given to the purchaser of the main HARTFORD PBM115AG CNC Horizontal Borer

All agreed prices will be subject to a 15% Buyers Premium