

*Mill, horizontal spindle, CNC*

**Reference Number:** 4076

**Machine:** Makino A55

**Model:** A55

**Serial:** A90-29

**Year of MFG:** 1990

**Description:**

Makino CNC Horizontal Machining Center

Spindle 40 Taper, Tool Capacity 40, Control Fanuc OM, Max Spindle RPM 12000, Spindle HP 25, X Travel 22", Y Travel 22", Z Travel 22", Rapid Traverse ipm 944

**Electrics:**

480 Volts, 64 KVA, 87 Amps, 3 Phase, 60 Hertz, 25HP



**Reference Number:** 3010

**Machine:** Maxim 500

**Model:** MAXIM 500C

**Serial:** 3631C0197-0023

**Year of MFG:** 1997

**Description:**

Maxim CNC Horizontal Machining Center

Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP



**Reference Number:** 2752

**Machine:** Makino A55

**Model:** A55

**Serial:** A91-115

**Year of MFG:** 1991

**Description:**

Makino CNC Horizontal Machining Center



Spindle 40 Taper, Tool Capacity 40, Control Fanuc OM, Max Spindle RPM 12000, Spindle HP 25, X Travel 22", Y Travel 22", Z Travel 22", Rapid Traverse ipm 944

**Electrics:**

480 Volts, 64 KVA, 87 Amps, 3 Phase, 60 Hertz, 25HP

**Reference Number:** 2723

**Machine:** Maxim 500

**Model:** MAXIM 500C

**Serial:** 3631C0195-0015

**Year of MFG:** 1995

**Description:**

Maxim CNC Horizontal Machining Center



Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP

**Reference Number:** 2667

**Machine:** Maxim 500

**Model:** MAXIM 500C

**Serial:** 3631C0195-0010

**Year of MFG:** 1995

**Description:**

Maxim CNC Horizontal Machining Center



Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP

**Reference Number:** 2594

**Machine:** Makino A55

**Model:** A55

**Serial:** A90-79

**Year of MFG:** 1990

**Description:**

Makino CNC Horizontal Machining Center



Spindle 40 Taper, Tool Capacity 40, Control Fanuc OM, Max Spindle RPM 12000, Spindle HP 25, X Travel 22", Y Travel 22", Z Travel 22", Rapid Traverse ipm 944

**Electrics:**

480 Volts, 64 KVA, 87 Amps, 3 Phase, 60 Hertz, 25HP

**Reference Number:** 2593

**Machine:** Makino A55

**Model:** A55

**Serial:** A91-106

**Year of MFG:** 1991

**Description:**

Makino CNC Horizontal Machining Center



Spindle 40 Taper, Tool Capacity 40, Control Fanuc OM, Max Spindle RPM 12000, Spindle HP 25, X Travel 22", Y Travel 22", Z Travel 22", Rapid Traverse ipm 944

**Electrics:**

480 Volts, 64 KVA, 87 Amps, 3 Phase, 60 Hertz, 25HP

**Reference Number:** 2140

**Machine:** Maxim 500

**Model:** MAXIM 500A

**Serial:** 3631A0193-0009

**Year of MFG:** 1993

**Description:**

Maxim CNC Horizontal Machining Center



Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP

**Reference Number:** 2110

**Machine:** Maxim 500

**Model:** MAXIM 500A

**Serial:** 3631A0194-0019

**Year of MFG:** 1994

**Description:**

Maxim CNC Horizontal Machining Center



Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP

**Reference Number:** 2108

**Machine:** Maxim 500

**Model:** MAXIM 500A

**Serial:** 3631A0193-0067

**Year of MFG:** 1993

**Description:**

Maxim CNC Horizontal Machining Center



Spindle 50 Taper, Tool Capacity 40, Control Acramatic 950, Max Spindle RPM 7000, Spindle HP 33, X Travel 29.5", Y Travel 27.6", Z Travel 29.5", Rapid Traverse ipm 1100

**Electrics:**

480 Volts, 60 KVA, 70 Amps, 3 Phase, 60 Hertz, 33HP

**Reference Number:** 2057

**Machine:** Saeilo Mach 3

**Model:** MACH-3

**Serial:** 2141200038

**Year of MFG:** 1993

**Description:**

Mach-3 Horizontal Machining Center with/FANUC OM-C Control, Spindle Range: 60 6 000 RPM With 5 degree indexing table and standard Accessories

Spindle 40 taper, Tool Capacity 16, Control Fanuc O-M, Max Spindle RPM 6000, Spindle HP 10, X Travel 15.75", Y Travel 15.75", Z Travel 13.7", Rapid Traverse ipm 945, with Chip Conveyor

**Electrics:**

200 Volts, 30KVA, 100Amps, 3 Phase, 60 Hertz, 10 HP



**Reference Number:** 1899

**Machine:** Makino A55

**Model:** A55

**Serial:** A91-84

**Year of MFG:** 1991

**Description:**

Makino CNC Horizontal Machining Center

Spindle 40 Taper, Tool Capacity 40, Control Fanuc OM, Max Spindle RPM 12000, Spindle HP 25, X Travel 22", Y Travel 22", Z Travel 22", Rapid Traverse ipm 944

**Electrics:**

480 Volts, 64 KVA, 87 Amps, 3 Phase, 60 Hertz, 25HP



**Reference Number:** 1835

**Machine:**

**Model:** HPMC

**Serial:** 3175A0188-0001

**Year of MFG:** 1989

**Description:**



CNC Horizontal Milling Machine, with Pallet Changer

High Performance Machining Center; 50 taper tools, 10,000 RPM spindle. Glass Scale resolvers. 1200 I.P.M rapid travel. B-Axis is contouring. 2 pallet AWC 2 pallets included. Chip conveyer with high capacity 5 HP pump. Reliance spindle drive. Cincinnati Milacron Acramatic 850MC control (now siemens). Extra memory on control. B axis contouring, RS-232 data line interface, encoder handwheel. Thru spindle coolant. 24 tool storage pockets. Spindle oil is refrigerated. The HPMC has a rotary axis that can increment to .001 degrees

**Electrics:**

Volts 460, Amps 64, HP 15-20, Cycle 60, Phase 3, Main Spindle HP at 625RPM=5, 1250RPM=11, 2000RPM=15, 2500RPM=20 Duty rated HP.

**Reference Number:** 1834

**Machine:**

**Model:** HPMC

**Serial:** 3175A0188-0001

**Year of MFG:** 1989



**Description:**

CNC Horizontal Milling Machine, with Pallet Changer

High Performance Machining Center; 50 taper tools, 10,000 RPM spindle. Glass Scale resolvers. 1200 I.P.M rapid travel. B-Axis is contouring. 2 pallet AWC 2 pallets included. Chip conveyer with high capacity 5 HP pump. Reliance spindle drive. Cincinnati Milacron Acramatic 850MC control (now siemens). Extra memory on control. B axis contouring, RS-232 data line interface, encoder handwheel. Thru spindle coolant. 24 tool storage pockets. Spindle oil is refrigerated. The HPMC has a rotary axis that can increment to .001 degrees. THIS MACHINE IS PARTS ONLY PRICE DOES NOT INCLUDE RIGGING

**Electrics:**

Volts 460, Amps 64, HP 15-20, Cycle 60, Phase 3, Main Spindle HP at 625RPM=5, 1250RPM=11, 2000RPM=15, 2500RPM=20 Duty rated HP.

**Reference Number:** 2028

**Machine:** Saeilo Mach 3

**Model:** Mach-3

**Serial:** 2B41200029

**Year of MFG:** 1993

**Description:**

Mach-3 Horizontal Machining Center with/FANUC OM-C Control, Spindle Range: 60-6000 RPM With 5 degree indexing table and standard Accessories

Spindle 40 taper, Tool Capacity 16, Control Fanuc O-M, Max Spindle RPM 6000, Spindle HP 10, X Travel 15.75", Y Travel 15.75", Z Travel 13.7", Rapid Traverse ipm 945, with Chip Conveyor

**Electrics:**

200 Volts, 30KVA, 100Amps, 3 Phase, 60 Hertz, 10 HP

