

UMC-750



QUOTE SUMMARY:

UMC-750	US\$164,795
CONTROL OPTIONS	\$3,495.00
OPTIONS	\$12,680.00
TRANSFORMER	\$3,695.00
ACCESSORIES	\$495.00
TOTAL QUOTE	US\$185,160

PRODUCT OVERVIEW

5-Axis CNC Vertical Machining Center with 30" x 20" x 20" (762 x 508 x 508 mm) travels

STANDARD FEATURES

- STANDARD PROGRAM MEMORY, 1 GB**
Standard Program Memory; 1 GB of onboard memory for program storage and backup. INCLUDED
- 55-GALLON COOLANT TANK**
55-Gallon (208 liter) Coolant Tank with 1 hp (0.75 kW) pump; flows 12 gpm @ 30 psi (45 L/min @ 2 bar) @ 60 Hz, and features a multi-section labyrinth design that prevents chips from reaching the coolant pump. INCLUDED
- 8100-RPM SPINDLE**
8100-rpm Spindle, 40 taper, 30 hp (22.4kW) vector drive, inline direct-drive; provides a good combination of low-speed torque and high rpm for all-purpose machining work. INCLUDED
- CNC CONTROL CABINET COOLER**
CNC Control Cabinet Cooler; reduces the internal temperature of the control cabinet to boost reliability and increase component life No external power required. INCLUDED
- DYNAMIC WORK OFFSETS AND TOOL CENTER POINT CONTROL**
Dynamic Work Offsets and Tool Center Point Control; software features that simplify job setup for 4- and 5-axis machining. Includes the Rotary Axis Calibration Tool. INCLUDED
- EARLY POWER-FAILURE DETECTION MODULE**
Early Power-Failure Detection Module; senses a power failure or severe drop in incoming line voltage and quickly brings all axis motion to a safe and controlled stop. INCLUDED
- ETHERNET INTERFACE**
Ethernet Interface; allows you to easily transfer files to and from the machine over a local wired network. INCLUDED
- HAASCONNECT: REMOTE MONITORING**
HaasConnect: Remote monitoring of your Haas machine. Requires the machine to be connected to the Internet. INCLUDED

HAASDROP

HaasDrop Wireless File Transfer is a fast and convenient method for sending images, videos, and even program files from a mobile device directly to the Next-Generation Control on a Haas CNC machine. Available for Android and iOS devices. INCLUDED

SECOND HOME POSITION

Second Home Position; allows the operator to quickly send the machine's axes to a user-defined Home position. INCLUDED

MEDIA DISPLAY M-CODE; M130

Media Display M-Code; M130 is used within an NC program to call up media files (images, videos, PDF files) from memory and display them on the control screen as the program runs. NextGen Control only. . . INCLUDED

LARGE REMOTE JOG HANDLE WITH TOUCHSCREEN DISPLAY

Remote Jog Handle with extra-large touchscreen display; lets you to get up-close to the machine's work area for part setup, changeover, and inspection, while still having control of the machine. INCLUDED

ROTARY SCALES

Precision scale feedback on the B and C rotary axes, improves accuracy and repeatability. INCLUDED

RIGID TAPPING

Rigid Tapping; synchronized tapping, with built-in tap cycles and up to 8X retract speed. INCLUDED

SAFE RUN

Safe Run; a software feature in the Haas control that reduces the chances of significant machine damage during a machine crash. INCLUDED

30+1 SIDE-MOUNT TOOL CHANGER

Side-Mount Tool Changer, 40 taper, 30+1 tools INCLUDED

30+1 SIDE-MOUNT TOOL CHANGER, HSK

Side-Mount Tool Changer, HSK taper, 30+1 tools INCLUDED

POWER SURGE PROTECTION

Surge Protection; provides protection from power surges to the machine control, preventing damage to critical components. If the machine experiences a power surge, the single-use surge-protection module is consumed, preventing the electrical spike from affecting the rest of the control components. Replacement surge-protection modules are available from Haas. Standard on 3-phase machines only. INCLUDED

1-YEAR STANDARD WARRANTY

1-Year Standard Warranty. Haas products carry a full 1-year warranty on the entire machine, including the control – that's 365 days x 24 hours. INCLUDED

TOP COVER FOR UMC SERIES

This top cover for the UMC effectively prevents chip and coolant egress from the top of the machine during machining. The top cover has a built-in provision that allows installation of an optional enclosure exhaust or mist extraction system to remove mist and smoke from the enclosure. INCLUDED

CONTROL TOUCH SCREEN

Touch Screen interface for the Haas control; allows screen navigation, data entry, and other control functions on-screen, without using the keypad. INCLUDED

VARIABLE FLOW COOLANT

Variable Flow Coolant Pump, allows control of the flood coolant flow and pressure via M-code P values. INCLUDED

WIFI CONNECTION FOR THE HAAS CONTROL

WiFi Connection for the Haas Control; provides wireless connectivity between the Haas control and a local area network. INCLUDED

WIRELESS INTUITIVE PROBING SYSTEM

Wireless Intuitive Probing System; Renishaw. Includes the Haas Visual Programming System, macros, spindle orientation, and coordinate rotation and scaling. INCLUDED

SELECTED OPTIONS

TOOLING TAPER (BT/CT)

CT-STYLE TOOL CHANGER GRIPPERS

CT option INCLUDED

OPTIONS

BELT-TYPE CHIP CONVEYOR UMC

DATE: May 10, 2023

PREPARED FOR:

Amos Yeoh
603-9059 1877
amos.yeoh@robogrp.com
ROBO CNC SDN BHD
Jalan Kartunis U1/47, No. 36
Shah Alam, SEL 40150
MY

LOCAL DISTRIBUTOR:

HAAS FACTORY OUTLET - MALAYSIA
No. 36, JALAN KARTUNIS U1/47,
TEMASYA INDUSTRIAL PARK,
SECTION U1
SHAH ALAM, SELANGOR DARUL
EHSAN, 40150
MALAYSIA
03-5569 7877
sales@haasmalaysia.com,
service@haasmalaysia.com

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Belt-Type Chip Conveyor; quick, high-volume chip removal for increased productivity. Discharges chips at standard 55-gallon barrel height. NOTE: For aluminum machining applications that generate large quantities of smaller chips, we highly recommend our CDF Conveyor. \$7,995

EXPORT PACKAGING

Export Packaging; additional packaging required for machines shipping outside of North America. . \$1,795

PROGRAMMABLE COOLANT NOZZLE

Programmable Coolant Nozzle; a multi-position nozzle that automatically directs coolant precisely at the cutting tool. \$2,095

WIFI CAMERA

WiFi Camera; fully enclosed camera that mounts inside the machine enclosure, allowing remote viewing of machining operations via WiFi. \$795

CONTROL OPTIONS

HIGH-SPEED MACHINING

High-Speed Machining; allows faster feedrates and more complex toolpaths, without hesitation or starving the machine. \$3,495

TRANSFORMER

***INTERNAL HIGH-VOLTAGE ISOLATED TRANSFORMER**

Internal High-Voltage Isolated Transformer for 380-480V operation. \$3,695

ACCESSORIES

MACHINE ANCHORING KIT

Machine Anchoring Kit; anchoring straps, hardware, tube brush, 5/8" hammer drill bit, and machine anchoring template. \$495

CHIP TRAY FILTER KIT

Chip Tray Filter Kit; supplemental chip strainer kit keeps chips from entering the coolant system. Includes a 200-micron filter and metal chip tray basket. INCLUDED

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Pricing may change at any time, without notice. Please contact your local Haas Factory Outlet for the most up-to-date pricing and information.

** Not available for field installation*

Haas Build & Price is for example only. Your Haas Factory Outlet can provide a formal price quotation. Price, specifications, availability, and specific configurations may change without notice. Despite our best efforts, some items may contain pricing, typography, or photography errors.

Shipping, delivery, transportation, and rigging charges are not included in this quote.

Caution: Federal, State, and Local taxes are not included in the quote price.

This quote is valid only for customers in Malaysia. All prices in US Dollars.

Print date: May 10, 2023

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HAAS FACTORY OUTLET - MALAYSIA
No. 36, JALAN KARTUNIS U1/47, TEMASYA INDUSTRIAL PARK, SECTION U1
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