

QUOTE SUMMARY:

VF-5/40	US\$89,995
CONTROL OPTIONS	\$4,390
OPTIONS	\$3,985
SPINDLE	\$8,795
THROUGH SPINDLE COOLANT	\$6,995
ADDITIONAL AXIS	\$11,490
PROBE SYSTEM	\$6,295
CHIP REMOVAL	\$11,395
ACCESSORIES	\$2,395
HRT210-2	US\$28,995
TOTAL QUOTE	US\$174,730

VF-5/40



PRODUCT OVERVIEW

CNC Vertical Machining Center with 50" x 26" x 25" (1270 x 660 x 635 mm) travels

STANDARD FEATURES

STANDARD PROGRAM MEMORY, 1 GB

Standard Program Memory; 1 GB of onboard memory for program storage and backup. INCLUDED

95-GALLON COOLANT TANK

95-Gallon (360 liter) Coolant Tank with 3/4 hp (0.6 kW) pump; flows 5.25 gpm @ 30 psi (19.9 L/min @ 2 bar), and features a multi-section labyrinth design that prevents chips from reaching the coolant pump. . . 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

LIFTING PROVISION

Lifting Provision; built-in attachment points for lifting the machine 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

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

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

20-POCKET CAROUSEL TOOL CHANGER

20-Station Automatic Tool Changer; this carousel-style tool changer is an economical choice for cost-conscious shops. 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

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

WINDOW AIR BLAST

Haas Window Blast; airgun-activated feature for clearing coolant from the machine’s window during machining. INCLUDED

SELECTED OPTIONS

SPINDLE

***8100-RPM SPINDLE GB**

8100-rpm Spindle, 40 taper, 20 hp (14.9 kW) vector drive, 2-speed gearbox; provides a wide constant power band, good low-speed torque, and higher torque throughout the range. \$8,795

THROUGH-SPINDLE COOLANT

***THROUGH-SPINDLE COOLANT**

Through-Spindle Coolant, 300 psi (21 bar). Provides high-pressure coolant directly through the cutting tool. Requires 3-phase power. Note: TSC cannot be installed in the field unless the TSC-READY option is ordered with the machine. \$6,995

ADDITIONAL AXIS

4TH-AXIS DRIVE AND WIRING

The Haas 4th-axis drive allows the use of a fully integrated 4th-axis Haas rotary table or indexer for multi-sided machining. \$2,895

5TH-AXIS DRIVE AND WIRING

The Haas 5th-axis drive allows the use of a fully integrated 5th-axis Haas rotary table or indexer for multi-sided machining. This option requires the 4th-Axis Drive option (sold separately), and is field installable. \$8,595

PROBE SYSTEM

WIRELESS INTUITIVE PROBING SYSTEM

Wireless Intuitive Probing System; Renishaw. Includes the Haas Visual Programming System, macros, spindle orientation, and coordinate rotation and scaling. \$6,295

CHIP REMOVAL SYSTEM

***MULTI-AUGER CHIP CONVEYOR**

Multi-Auger Chip Conveyor System. Quad side augers and a belt-type chip conveyor remove chips from the machine quickly. \$11,395

OPTIONS

AUTOMATIC AIR GUN

Automatic Air Gun; provides a constant air blast to clear chips during dry machining. \$1,195

HIGH-INTENSITY LIGHTING, 24V

High-Intensity Lighting; externally mounted LED lights that turn on/off automatically with the machine doors, or manually via switch. \$895

PROGRAMMABLE COOLANT NOZZLE

Programmable Coolant Nozzle; a multi-position nozzle that automatically directs coolant precisely at the cutting tool. \$1,095

DATE: Jul 13, 2021

PREPARED FOR:

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LOCAL DISTRIBUTOR:

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Cutting tool. \$1,095

CONTROL OPTIONS

HIGH-SPEED MACHINING

High-Speed Machining; allows faster feedrates and more complex toolpaths, without hesitation or starving the machine. \$3,295

REMOTE JOG HANDLE WITH TOUCHSCREEN DISPLAY

Remote Jog Handle with 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. \$1,095

ACCESSORIES

AUXILIARY COOLANT FILTER

Auxiliary Coolant Filter System; a bag-style filtration system that keeps the coolant free of particulates down to 25 microns. \$2,395

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PRODUCT OVERVIEW

210 mm (8.3") Dual-Spindle Servo Rotary Table with 12" (305 mm) center distance

STANDARD FEATURES

DIRECT CONTROL BY MILL CNC

This rotary unit is configured to connect directly to a Haas mill equipped with optional axis drives. It does not include a Haas rotary control unit. A separate Haas rotary control unit is available at additional cost. INCLUDED

VF-5/40 US\$145,735
HRT210-2 US\$28,995
Total Quote US\$174,730

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 USA. All prices in US Dollars.

Print date: Jul 13, 2021

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