

# CUSTOM QUOTE: 0000095678

## VF-2YT



#### **PRODUCT OVERVIEW**

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

#### STANDARD FEATURES

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

#### **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.

.....INCLUDE

## HAASCONNECT: REMOTE MONITORING

HaasConnect: Remote monitoring of your Haas machine. Requires the machine to be connected to the Internet.

INCLUDED

## HAASDROP

### 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

**DATE**: Mar 17, 2023

#### PREPARED FOR:

Michael Mason 714-655-9468

New Century Industries 7231 E Rosecrans Ave Paramount, CA 90723

#### LOCAL DISTRIBUTOR:

580 Madrid Avenue Torrance, CA, 90501 USA 310-381-0750 Torrance\_Sales@HaasFactoryOutlet.com

#### QUOTE SUMMARY:

TOTAL QUOTE

VF-2YT	US\$66,995
OPTIONS	\$5,690.00
PROBE SYSTEM	\$5,795.00
CHIP REMOVAL	\$3,695.00
ACCESSORIES	\$495.00
SPECIAL DISCOUNTS	
5% Discount	-\$4,134

US\$78.537

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 dama a machine crash.	-
POWER SURGE PROTECTION Surge Protection; provides protection from power surges to the machine control, preventing damage to components. If the machine experiences a power surge, the single-use surge-protection module is compreventing the electrical spike from affecting the rest of the control components. Replacement surge-pumodules are available from Haas. Standard on 3-phase machines only	nsumed, rotection
1-YEAR STANDARD WARRANTY 1-Year Standard Warranty. Haas products carry a full 1-year warranty on the entire machine, including control – that's 365 days x 24 hours.	
20-POCKET CAROUSEL TOOL CHANGER 20-Station Automatic Tool Changer; this carousel-style tool changer is an economical choice for cost-oshops.	
CONTROL TOUCH SCREEN  Touch Screen interface for the Haas control; allows screen navigation, data entry, and other control fur screen, without using the keypad.	
WIFI CONNECTION FOR THE HAAS CONTROL WiFi Connection for the Haas Control; provides wireless connectivity between the Haas control and a l network.	
WINDOW AIR BLAST Haas Window Blast; airgun-activated feature for clearing coolant from the machine's window during machine window during w	achining.
l	INCLUDED
SELECTED OPTIONS	
TOOLING TAPER (BT/CT)	
CT-STYLE TOOL CHANGER GRIPPERS	
CT option	INCLUDED
PROBE SYSTEM	
WIRELESS INTUITIVE PROBING SYSTEM Wireless Intuitive Probing System; Renishaw. Includes the Haas Visual Programming System, n spindle orientation, and coordinate rotation and scaling.	
CHIP REMOVAL SYSTEM	
CHIP AUGER	
Chip Auger; automatically removes chips from the machine, while compressing them and wringi coolant.	-
OPTIONS	
COOLANT MAINTENANCE PACKAGE  Coolant Maintenance Package; includes the Automatic Coolant Refill System, Coolant Tank Oil and Enclosure Exhaust System or Mist Condenser (varies by machine model)	
AUTOMATIC COOLANT REFILL  Automatic Coolant Refill System. Monitors the machine coolant level, and automatically adds comixed coolant to the tank. Requires a customer-supplied external water source	
COOLANT MIST CONDENSER  Coolant Mist Condenser; complete recirculation system keeps the machine's enclosure clear of smoke generated during the machining process. Closed-loop system; does not require external	venting.
	INCLUDED
PROGRAMMABLE COOLANT NOZZLE  Programmable Coolant Nozzle; a multi-position nozzle that automatically directs coolant precise cutting tool.	
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COORDINATE ROTATION AND SCALING

Coordinate Rotation and Scaling; allows you to rotate your part program to another location, and increase **USER-DEFINABLE MACROS** User-Definable Macros; allows you to create custom subroutines for canned cycles, probing routines, Spindle Orientation allows the spindle to be positioned to a specific, programmed angle, using the spindle motor and spindle encoder for feedback. This option provides inexpensive and repeatable spindle **VISUAL PART PROGRAMMING SYSTEM** Visual Part Programming System; a proprietary conversational programming system to quickly write G-**TRANSFORMER** LOW-VOLT ......INCLUDED **ACCESSORIES COOLANT TANK OIL SKIMMER** Coolant Tank Oil Skimmer; an integrated solution for keeping your coolant tank free of tramp oils. ......INCLUDED PROBE RISER BLOCK Probe Riser Block; provides additional height for the tool probe when using extended clearance options, tall fixtures, or rotary tables. \$495

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VF-2YT US\$82,670
Special Discounts
5% Off Order Price\$4,134
Special Price Quote

Save 5% on Your Entire Order! + Add Automation for Double Savings

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Outlet for the most up-to-date pricing and information.

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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.

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<sup>\*</sup> Not available for field installation