



# THE HAAS CONTROL

Powerful - Fast - Intuitive.

The Haas control comes standard on every CNC machine we sell, and is the same experience across the entire product line. The Haas control is fast, smart, and powerful. The simple user interface and consistent, intuitive navigation make it easy to learn and use.

- Touchscreen Interface
- Dedicated Keypad
- One-Button Features
- Multi-Function Jog Handle
- Color LCD Screen
- Ethernet Interface
- USB Port
- M130 Media Player
- Advanced Tool Management
- 1 GB Program Memory
- Power-Failure Detection
- WiFi Connectivity
- Safe Run
- Surge Protection
- HaasDrop Wireless File Transfer
- HaasConnect Mobile Monitoring

## GET AUTOMATED.

UNLOCK YOUR MACHINE'S MAXIMUM POTENTIAL.



### PALLET POOLS

Expand your project capacity with up to a 20+1 Available on many of the most popular models.

Products available on

- VF-2YT/SSYT, 4/SS
- VC-400SS
- VM-2
- EC-400/1600ZT
- UMC-500/SS through UMC-1250/SS
- EC-1600ZT

### ROBOTS/COBOTS

Unlock flexibility with a Robot on almost all of the most popular Haas mill and lathe models.

Products available on

- VF-1 through VF 11/50
- UMC-500/SS through UMC-1250/SS
- DC-1, DC-1/40, DC-2, and DC-2/40
- All VM and DM models
- ST-10 through ST-35
- All DS models

### BAR FEEDERS

By far the most popular and easiest automation system we offer. Maximize your Haas lathe's utility.

Products available on

- ST-10 through ST-30
- All DS models



## TOP-QUALITY TOOLS, MADE BY TOP-QUALITY MANUFACTURERS FROM AROUND THE WORLD

HaasTooling.com sells high-performance end mills, shell mills, toolholders, and just about every other tool that your machine shop needs! What started with cutting tools has expanded into a wide range of tooling and workholding categories, including partnerships with industry leaders like Kurt and Mitee-Bite. We only sell tools we believe in, and every tool found on HaasTooling.com has undergone rigorous testing before becoming available to you.



### SAVE EVEN MORE WITH WINNER'S CIRCLE

Up To 8% Off Every Tooling Purchase  
Free Express Delivery on All Orders Under 15 lb (10 kg) and Over \$49/€49  
1 Membership for Your Entire Company  
Order Online, With a Machine, or From Your HFO



39-20015C

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www.HaasCNC.com



# MODEL GUIDE

## HIGH-PERFORMANCE MACHINE TOOLS

### HAAS PLATINUM ON-CALL SERVICE

Get expert service and a dependable, immediate response to keep you making chips.

### CERTIFIED TECHNICIANS

Every Haas Factory Outlet fields a complete service department staffed with factory-trained and -certified personnel. Haas owners receive state-of-the-art service through our worldwide network of Haas Factory Outlets.

### LOCAL PARTS AVAILABILITY

Every Haas Factory Outlet stocks an extensive inventory of service and maintenance parts for quick access. Our California and European headquarters can ship a needed replacement part to the HFO the same day it's ordered - 99% of the time.

### FAIR SPARES PRICING

We believe that reasonably priced replacement parts are a big part of a machine's overall value. We're not interested in gouging a customer in need. Your loyalty is more important.

### ONLINE RESOURCES

Access our manuals, drawings, and instructional videos online, 24/7 - to help you learn about, operate, and maintain your Haas CNC machine.



## HAAS SERVICE

When you purchase a Haas, you gain access to a global network of highly skilled Haas service engineers and local Haas Factory Outlets (HFOs). Plus, you'll have 24/7 access to online technical documents, operator manuals, and video tutorials. From installation and training, to service and technical support - Haas has you covered.



MyHaas is a mobile app containing a comprehensive suite of functionality for Haas CNC machines, including tool ordering, a speeds & feeds calculator, easy access to service procedures, machine monitoring, troubleshooting guides, videos, and more. PLUS, the MyHaas app now contains all the features and functionality of HaasConnect and HaasDrop in one app!



Play Store



App Store



DOWNLOAD THE MYHAAS APP NOW FOR ANDROID OR IOS!



### VF Series

Small	VF-6/50	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm
VF-1	VF-6/50TR	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm
VF-2	VF-7/40	84" x 32" x 30" (xyz) 2134 x 813 x 762 mm
VF-2SS	VF-7SS	84" x 32" x 30" (xyz) 2134 x 813 x 762 mm
VF-2TR	VF-7/50	84" x 32" x 30" (xyz) 2134 x 813 x 762 mm
VF-2YT	VF-8SS	64" x 40" x 30" (xyz) 1626 x 1016 x 762 mm
VF-2SSYT	VF-8/50	64" x 40" x 30" (xyz) 1626 x 1016 x 762 mm
Medium	VF-9/40	84" x 40" x 30" (xyz) 2134 x 1016 x 762 mm
VF-3	VF-9/50	84" x 40" x 30" (xyz) 2134 x 1016 x 762 mm
VF-3SS	VF-10/40	120" x 32" x 30" (xyz) 3048 x 813 x 762 mm
VF-3YT	VF-10/50	120" x 32" x 30" (xyz) 3048 x 813 x 762 mm
VF-3SSYT	VF-11/40	120" x 40" x 30" (xyz) 3048 x 1016 x 762 mm
VF-3YT/50	VF-11/50	120" x 40" x 30" (xyz) 3048 x 1016 x 762 mm
VF-4	VF-12/40	150" x 32" x 30" (xyz) 3810 x 813 x 762 mm
VF-4SS	VF-12/50	150" x 32" x 30" (xyz) 3810 x 813 x 762 mm
VF-5/40	VF-14/40	150" x 40" x 30" (xyz) 3810 x 1016 x 762 mm
VF-5/40TR	VF-14/50	150" x 40" x 30" (xyz) 3810 x 1016 x 762 mm
VF-5SS		
VF-5/40XT		
VF-5/50		
VF-5/50TR		
VF-5/50XT		
Large	GM-1	121" x 61" x 16" (xyz) 3073 x 1549 x 406 mm
VF-6/40	GM-1XT	142" x 61" x 16" (xyz) 3607 x 1549 x 406 mm
VF-6SS	GM-2	145" x 87.5" x 22" (xyz) 1626 x 813 x 762 mm
VF-6/40TR	GM-2-5AX	145" x 87.5" x 39.3" (xyz) 1626 x 813 x 762 mm

### Universal Machines

UMC-400	UMC-400SS	UMC-500	UMC-500SS	UMC-750	UMC-750SS	UMC-1000	UMC-1000SS	UMC-1250	UMC-1250SS	UMC-1250/50	UMC-1250SS/50	UMC-1500-DUO	UMC-1500SS-DUO	UMC-1000-P	UMC-1000SS-P
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### DC Series

DC-1	DC-2	DC-1/40	DC-2/40	DC-3/40	DC-4/40
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### VP-5 Prismatic

VP-5 Prismatic	VP-5 Prismatic
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### Drill/Tap/Mill Series

DT-1	DT-2	DT-3	DM-1	DM-2	DM-3
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### Extra-Large VMC

VS-1	VS-3	VS-3-5AX
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### VR Series

VR-5	VR-8	VR-9	VR-11	VR-14
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### ST Series

Standard	Large-Bore
ST-10*	ST-20*
ST-15*	ST-25*
ST-20*	ST-30*
ST-25*	ST-35*
ST-30*	ST-40*
ST-35*	ST-45*
ST-40*	ST-50*
ST-45*	ST-55*
ST-50*	ST-60*
ST-55*	ST-65*
ST-60*	ST-70*
ST-65*	ST-75*
ST-70*	ST-80*
ST-75*	ST-85*
ST-80*	ST-90*
ST-85*	ST-95*
ST-90*	ST-100*
ST-95*	ST-105*
ST-100*	ST-110*
ST-105*	ST-115*
ST-110*	ST-120*
ST-115*	ST-125*
ST-120*	ST-130*
ST-125*	ST-135*
ST-130*	ST-140*
ST-135*	ST-145*
ST-140*	ST-150*
ST-145*	ST-155*
ST-150*	ST-160*
ST-155*	ST-165*
ST-160*	ST-170*
ST-165*	ST-175*
ST-170*	ST-180*
ST-175*	ST-185*
ST-180*	ST-190*
ST-185*	ST-195*
ST-190*	ST-200*
ST-195*	ST-205*
ST-200*	ST-210*
ST-205*	ST-215*
ST-210*	ST-220*
ST-215*	ST-225*
ST-220*	ST-230*
ST-225*	ST-235*
ST-230*	ST-240*
ST-235*	ST-245*
ST-240*	ST-250*
ST-245*	ST-255*
ST-250*	ST-260*
ST-255*	ST-265*
ST-260*	ST-270*
ST-265*	ST-275*
ST-270*	ST-280*
ST-275*	ST-285*
ST-280*	ST-290*
ST-285*	ST-295*
ST-290*	ST-300*
ST-295*	ST-305*
ST-300*	ST-310*
ST-305*	ST-315*
ST-310*	ST-320*
ST-315*	ST-325*
ST-320*	ST-330*
ST-325*	ST-335*
ST-330*	ST-340*
ST-335*	ST-345*
ST-340*	ST-350*
ST-345*	ST-355*
ST-350*	ST-360*
ST-355*	ST-365*
ST-360*	ST-370*
ST-365*	ST-375*
ST-370*	ST-380*
ST-375*	ST-385*
ST-380*	ST-390*
ST-385*	ST-395*
ST-390*	ST-400*
ST-395*	ST-405*
ST-400*	ST-410*
ST-405*	ST-415*
ST-410*	ST-420*
ST-415*	ST-425*
ST-420*	ST-430*
ST-425*	ST-435*
ST-430*	ST-440*
ST-435*	ST-445*
ST-440*	ST-450*
ST-445*	ST-455*
ST-450*	ST-460*
ST-455*	ST-465*
ST-460*	ST-470*
ST-465*	ST-475*
ST-470*	ST-480*
ST-475*	ST-485*
ST-480*	ST-490*
ST-485*	ST-495*
ST-490*	ST-500*
ST-495*	ST-505*
ST-500*	ST-510*
ST-505*	ST-515*
ST-510*	ST-520*
ST-515*	ST-525*
ST-520*	ST-530*
ST-525*	ST-535*
ST-530*	ST-540*
ST-535*	ST-545*
ST-540*	ST-550*
ST-545*	ST-555*
ST-550*	ST-560*
ST-555*	ST-565*
ST-560*	ST-570*
ST-565*	ST-575*
ST-570*	ST-580*
ST-575*	ST-585*
ST-580*	ST-590*
ST-585*	ST-595*
ST-590*	ST-600*
ST-595*	ST-605*
ST-600*	ST-610*
ST-605*	ST-615*
ST-610*	ST-620*
ST-615*	ST-625*
ST-620*	ST-630*
ST-625*	ST-635*
ST-630*	ST-640*
ST-635*	ST-645*
ST-640*	ST-650*
ST-645*	ST-655*
ST-650*	ST-660*
ST-655*	ST-665*
ST-660*	ST-670*
ST-665*	ST-675*
ST-670*	ST-680*
ST-675*	ST-685*
ST-680*	ST-690*
ST-685*	ST-695*
ST-690*	ST-700*
ST-695*	ST-705*
ST-700*	ST-710*
ST-705*	ST-715*
ST-710*	ST-720*
ST-715*	ST-725*
ST-720*	ST-730*
ST-725*	ST-735*
ST-730*	ST-740*
ST-735*	ST-745*
ST-740*	ST-750*
ST-745*	ST-755*
ST-750*	ST-760*
ST-755*	ST-765*
ST-760*	ST-770*
ST-765*	ST-775*
ST-770*	ST-780*
ST-775*	ST-785*
ST-780*	ST-790*
ST-785*	ST-795*
ST-790*	ST-800*
ST-795*	ST-805*
ST-800*	ST-810*
ST-805*	ST-815*
ST-810*	ST-820*
ST-815*	ST-825*
ST-820*	ST-830*
ST-825*	ST-835*
ST-830*	ST-840*
ST-835*	ST-845*
ST-840*	ST-850*
ST-845*	ST-855*
ST-850*	ST-860*
ST-855*	ST-865*
ST-860*	ST-870*
ST-865*	ST-875*
ST-870*	ST-880*
ST-875*	ST-885*
ST-880*	ST-890*
ST-885*	ST-895*
ST-890*	ST-900*
ST-895*	ST-905*
ST-900*	ST-910*
ST-905*	ST-915*
ST-910*	ST-920*
ST-915*	ST-925*
ST-920*	ST-930*
ST-925*	ST-935*
ST-930*	ST-940*
ST-935*	ST-945*
ST-940*	ST-950*
ST-945*	ST-955*
ST-950*	ST-960*
ST-955*	ST-965*
ST-960*	ST-970*
ST-965*	ST-975*
ST-970*	ST-980*
ST-975*	ST-985*
ST-980*	ST-990*
ST-985*	ST-995*
ST-990*	ST-1000*
ST-995*	ST-1005*

### Shop Equipment

HFL-3015-3	HFL-3015-6	HAB-3232	HKM-1	HML-1	HMS-323	HVS-1
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### Pallet Pools

20+1 Pallet Pool	10+1 Pallet Pool	6+1 Pallet Pool	5+1 Pallet Pool	4+1 Pallet Pool	3+1 Pallet Pool
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### Rotary Tables

HRT100	HRT160	HRT160SS
HRT160SP	HRT160-2	HRT160SS-2
HRT200HS	HRT210	HRT210HT
HRT210M	HRT210SP	HRT210SS
HRT210VM	HRT210-2	HRT210SS-2
HRT310	HRT310SP	HRT310SS
HRT310SS-BM		
TH240	TH450	LT260
LT350		
HRT450	HRT630	HRT800
HRT1000		
TR170	TR100	TR130
TR160	TR210	
TR160-2	TR310	TR200Y
TR210		TR500SS
HA5C	HA5CS	
HA5C2	HA5C3	HA5C4
HA5C-T	HA2TS	HA5C-T
HA5C3-T	HA5C4-T	
T5C	T5C2	T5C3
T5C4		

Machines With Available Option(s): Automatic Parts Loader Pallet Pool Robot System

Specifications subject to change without notice. Not responsible for typographical errors. Machines shown with optional equipment. Actual product appearance may differ. Pricing subject to change without notice. Prices do not include applicable taxes, rigging, freight, or installation charges.

\*Finishing sub-spindle available, but not compatible with the APL