



THE HAAS CONTROL

Powerful - Fast - Intuitive.

The Haas control comes standard on every 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

ROBOTS/COBOTS

Unlock flexibility with a Robot on almost all of the most popular Haas 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



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www.HaasCNC.com | www.HaasTooling.com

Haas Automation, Europe
Mercuriusstraat 28, B-1930 Zaventem, Belgium
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.

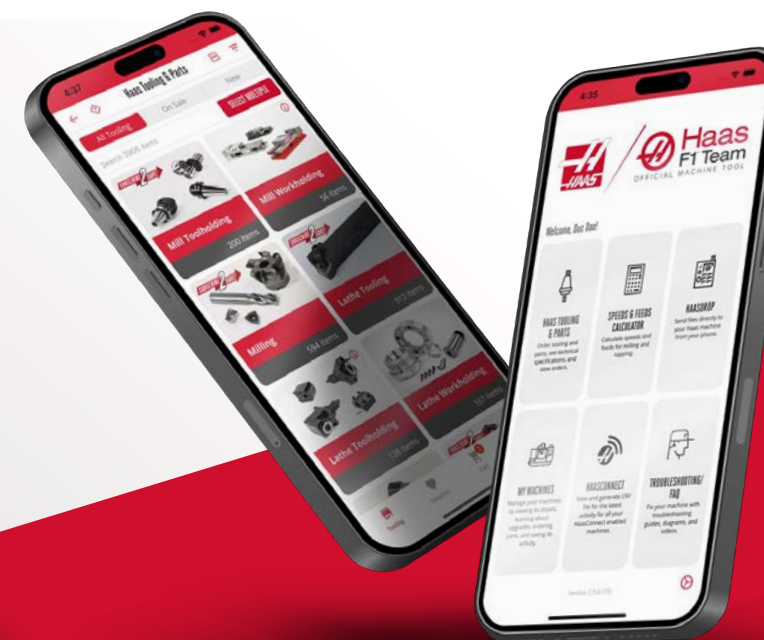


HAAS SERVICE

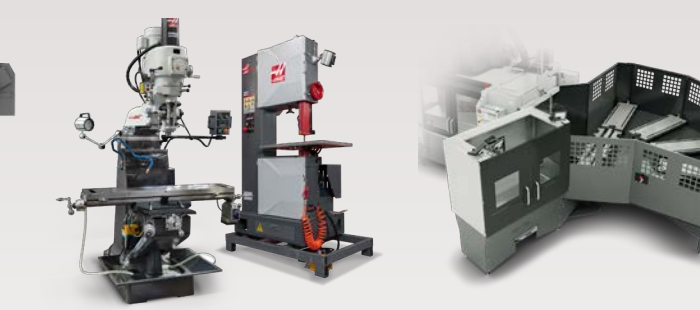
When you purchase a Haas, you gain access to a global network of highly skilled Haas service engineers and local Haas Factory Outlets (HFOs). Plus, you'll have 24/7 access to online technical documents, operator manuals, and video tutorials. From installation and training, to service and technical support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



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	20" x 16" x 20" (xyz) 508 x 406 x 508 mm	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
VF-2	30" x 16" x 20" (xyz) 762 x 406 x 508 mm	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
VF-2SS	30" x 16" x 20" (xyz) 762 x 406 x 508 mm	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
VF-2TR	30" x 16" x 20" (xyz) 762 x 406 x 508 mm	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
VF-2YT	30" x 20" x 20" (xyz) 762 x 508 x 508 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-2SSYT	30" x 20" x 20" (xyz) 762 x 508 x 508 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
Medium	VF-6/50TR	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm
VF-3	40" x 20" x 25" (xyz) 1016 x 508 x 635 mm	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
VF-3SS	40" x 20" x 25" (xyz) 1016 x 508 x 635 mm	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
VF-3YT	40" x 26" x 25" (xyz) 1016 x 660 x 635 mm	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
VF-3SSYT	40" x 26" x 25" (xyz) 1016 x 660 x 635 mm	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
VF-3YT/50	40" x 26" x 25" (xyz) 1016 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-4	50" x 20" x 25" (xyz) 1270 x 508 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-4SS	50" x 20" x 25" (xyz) 1270 x 508 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/40	50" x 26" x 25" (xyz) 1270 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/40TR	50" x 26" x 25" (xyz) 1270 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5SS	50" x 26" x 25" (xyz) 1270 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/40XT	60" x 26" x 25" (xyz) 1524 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/50	50" x 26" x 25" (xyz) 1270 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/50TR	50" x 26" x 25" (xyz) 1270 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
VF-5/50XT	60" x 26" x 25" (xyz) 1524 x 660 x 635 mm	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
Large	VF-6/40	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm
VF-6SS	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm
VF-6/40TR	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm	64" x 32" x 30" (xyz) 1626 x 813 x 762 mm

Universal Machines

UMC-400	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
UMC-400SS	17" x 11" x 13" (xyz) 432 x 279 x 330 mm
UMC-500	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
UMC-500SS	24" x 16" x 16" (xyz) 610 x 406 x 406 mm
UMC-750	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
UMC-750SS	30" x 20" x 20" (xyz) 762 x 508 x 508 mm
UMC-1000	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
UMC-1000SS	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
UMC-1250	50" x 30" x 28" (xyz) 1270 x 762 x 711 mm
UMC-1250SS	50" x 30" x 28" (xyz) 1270 x 762 x 711 mm
UMC-1250/50	50" x 30" x 28" (xyz) 1270 x 762 x 711 mm
UMC-1250SS/50	50" x 30" x 28" (xyz) 1270 x 762 x 711 mm
UMC-1500-DUO	60" x 20" x 20" (xyz) 1524 x 508 x 508 mm
UMC-1000-P	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
UMC-1000SS-P	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
UMC-1500SS-DUO	60" x 20" x 20" (xyz) 1524 x 508 x 508 mm
UMC-1000-P	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
UMC-1000SS-P	40" x 25" x 25" (xyz) 1016 x 635 x 635 mm
SR-3015	118" x 59" x 71" (xyz) 3000 x 1500 x 180 mm
SR-4020	159" x 86" x 6.8" (xyz) 4029 x 2195 x 172 mm
SR-3015P	118" x 59" x 11.7" (xyz) 3000 x 1500 x 297 mm
SR-4020P	169" x 86" x 13" (xyz) 4289 x 2195 x 340 mm

DC Series

DC-1	23.6" x 17.7" x 13" (xyz) 600 x 450 x 330 mm
DC-2	39.4" x 19.7" x 13" (xyz) 1000 x 500 x 330 mm
DC-1/40	23.6" x 17.7" x 11.8" (xyz) 600 x 450 x 300 mm
DC-2/40	39.4" x 19.7" x 19.7" (xyz) 1000 x 500 x 500 mm
DC-3/40	78.8" x 19.7" x 11.8" (xyz) 2000 x 500 x 300 mm
DC-4/40	98.4" x 19.7" x 11.8" (xyz) 2500 x 500 x 300 mm

VP-5 Prismatic



VP-5 Prismatic	40" x 26" x 25" (xyz) 1016 x 660 x 635 mm
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Toolroom Series

TM-0	20" x 12" x 16" (xyz) 508 x 305 x 406 mm
TM-1	30" x 16" x 16" (xyz) 762 x 406 x 406 mm
TM-2	40" x 16" x 16" (xyz) 1016 x 406 x 406 mm
TM-0P	20" x 12" x 16" (xyz) 508 x 305 x 406 mm
TM-1P	30" x 16" x 16" (xyz) 762 x 406 x 406 mm
TM-2P	40" x 16" x 16" (xyz) 1016 x 406 x 406 mm
TL-1	16" x 30" max cap 406 x 762 mm
TL-2	16" x 48" max cap 406 x 1219 mm
TL-1P	8" x 30" max cap 203 x 762 mm
TL-2P	8" x 48" max cap 203 x 1219 mm

Chuck Lathe

CL-1	1" x 8" max cap 25 x 203 mm
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Drill/Tap/Mill Series

DT-1	20" x 16" x 15.5" (xyz) 508 x 406 x 394 mm
DT-2	28" x 16" x 15.5" (xyz) 711 x 406 x 394 mm
DT-3	36" x 16" x 15.5" (xyz) 914 x 406 x 394 mm
DM-1	20" x 16" x 15.5" (xyz) 508 x 406 x 394 mm
DM-2	28" x 16" x 15.5" (xyz) 711 x 406 x 394 mm
DM-3	36" x 16" x 15.5" (xyz) 914 x 406 x 394 mm



Pocket Mill

Pocket Mill	12" x 12" x 15" (xyz) 305 x 305 x 381 mm
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Compact Mill

CM-1	12" x 10" x 14" (xyz) 305 x 254 x 356 mm
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Extra-Large VMC

VS-1	100" x 50" x 50" (xyz) 2540 x 1270 x 1270 mm
VS-3	150" x 50" x 50" (xyz) 3810 x 1270 x 1270 mm
VS-3-5AX	150" x 50" x 50" (xyz) 3810 x 1270 x 1270 mm



Double-Column

HDC-3-5-AX	150" x 106" x 43" (xyz) 3810 x 2692 x 1092 mm
HDC-3	150" x 106" x 39" (xyz) 3810 x 2692 x 991 mm



Mini Mill

Mini Mill	16" x 14" x 15" (xyz) 406 x 356 x 381 mm
Super Mini Mill	16" x 14" x 15" (xyz) 406 x 356 x 381 mm

VR Series

VR-5	50" x 26" x 25" (xyz) 1270 x 660 x 625 mm
VR-8	64" x 40" x 42" (xyz) 1626 x 1016 x 1067 mm
VR-9	84" x 40" x 42" (xyz) 2134 x 1016 x 1067 mm
VR-11	120" x 40" x 42" (xyz) 3048 x 1016 x 1067 mm
VR-14	150" x 40" x 42" (xyz) 3810 x 1016 x 1067 mm



EC Series

EC-400	22" x 25" x 22" (xyz) 559 x 635 x 559 mm
EC-500	32" x 25" x 28" (xyz) 812 x 635 x 711 mm
EC-500/50	32" x 25" x 28" (xyz) 812 x 635 x 711 mm
EC-630	40" x 37" x 40" (xyz) 1016 x 940 x 1016 mm
EC-1600	64" x 50" x 32" (xyz) 1626 x 1270 x 813 mm
EC-1600ZT	64" x 50" x 40" (xyz) 1626 x 1270 x 1016 mm
EC-1600ZT-5AX	64" x 50" x 40" (xyz) 1626 x 1270 x 1016 mm

DS Series

DS-20Y	11.75" x 22.5" (max cap) 298 x 572 mm
DS-25Y	11.75" x 22.5" (max cap) 298 x 572 mm
DS-30Y	13.75" x 32.5" (max cap) 349 x 826 mm

ST Series

Standard	ST-10*	12" x 16" (max cap) 305 x 406 mm
ST-15*	12" x 16" (max cap) 305 x 406 mm	
ST-20*	13" x 22.5" (max cap) 330 x 572 mm	
ST-25*	13" x 22.5" (max cap) 330 x 572 mm	
ST-28*	13" x 22.5" (max cap) 330 x 572 mm	
ST-30*	15" x 32.5" (max cap) 381 x 826 mm	
ST-35*	15" x 32.5" (max cap) 381 x 826 mm	
ST-10Y*	11" x 16" (max cap) 279 x 406 mm	
ST-15Y*	11" x 16" (max cap) 279 x 406 mm	
ST-20Y*	11.75" x 22.5" (max cap) 298 x 572 mm	
ST-25Y*	11.75" x 22.5" (max cap) 298 x 572 mm	
ST-28Y*	11.75" x 22.5" (max cap) 298 x 572 mm	
ST-30Y*	13.75" x 32.5" (max cap) 349 x 826 mm	
ST-35Y*	13.75" x 32.5" (max cap) 349 x 826 mm	
Long-Bed	ST-10L*	12" x 32.5" (max cap) 305 x 826 mm
ST-15L*	12" x 32.5" (max cap) 305 x 826 mm	
ST-20L	13" x 42.5" (max cap) 330 x 1080 mm	
ST-25L	13" x 42.5" (max cap) 330 x 1080 mm	
ST-28L	13" x 42.5" (max cap) 330 x 1080 mm	
ST-30L	15" x 62.5" (max cap) 381 x 1588 mm	
ST-35L	15" x 62.5" (max cap) 381 x 1588 mm	
ST-10LY*	11" x 32.5" (max cap) 280 x 826 mm	
ST-15LY*	11" x 32.5" (max cap) 280 x 826 mm	
ST-20LY	11.75" x 42.5" (max cap) 298 x 1080 mm	
ST-25LY	11.75" x 42.5" (max cap) 298 x 1080 mm	
ST-30LY	13.75" x 62.5" (max cap) 349 x 1588 mm	
ST-35LY	13.75" x 62.5" (max cap) 349 x 1588 mm	
Large-Bore	ST-40	30" x 44" (max cap) 762 x 1118 mm
ST-40S Short Bed	30" x 28" (max cap) 762 x 711 mm	
ST-40L Long Bed	30" x 80" (max cap) 762 x 2032 mm	
ST-45	30" x 44" (max cap) 762 x 1118 mm	
ST-45S	30" x 44" (max cap) 762 x 1118 mm	
ST-45L Long Bed	30" x 80" (max cap) 762 x 2032 mm	
ST-55	30" x 80" (max cap) 762 x 2032 mm	
ST-40Y Short Bed	27.5" x 28" (max cap) 699 x 711 mm	
ST-40LY Long Bed	27.5" x 80" (max cap) 699 x 2032 mm	
ST-45Y	27.5" x 80" (max cap) 699 x 1118 mm	
ST-45SY Short Bed	27.5" x 28" (max cap) 699 x 711 mm	
ST-45LY Long Bed	27.5" x 80" (max cap) 699 x 2032 mm	
ST-55Y	27.5" x 80" (max cap) 699 x 2032 mm	

Haas Bar Feeders

Haas Barfeeder V2	4' Max Length 1.22 m
Haas Barfeeder 12	12' Max Length 3.6 m

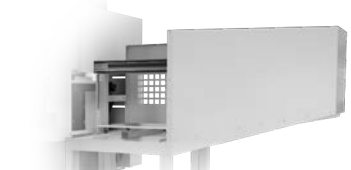
Shop Equipment

HFL-3015-3	3 kW Laser cutting Machine
HFL-3015-6	6 kW Laser cutting Machine
HAB-3232	Automatic Bandsaw
HKM-1	Knee Mill
HMS-3123	Miter Bandsaw
HVS-1	Vertical Saw



Box Way Lathes

SB-28	2.9" Bar (74 mm)	13.5" x 21.25" (max cap) 345 x 540 mm
SB-35	3.5" Bar (76 mm)	13.5" x 30" (max cap) 345 x 762 mm
SB-35L	3.5" Bar (76 mm)	13.5" x 50" (max cap) 345 x 1270 mm
SB-28Y	2.9" Bar (74 mm)	12" x 18.5" (max cap) 305 x 470 mm
SB-35Y	3.5" Bar (76 mm)	12" x 27.5" (max cap) 305 x 700 mm
SB-35LY	3.5" Bar (76 mm)	12" x 47.25" (max cap) 305 x 1200 mm



Automatic Part Loaders

Front Loading APL	VF-1	VF-2/SS/YT	VM-2
Side Loading APL	VF-2/SS/YT	VM-2	UMC-400/SS
Mill Compact APL	VF-2/SS/YT	VM-2	DT/DM Series
Super/Mini Mill	DC-1		

Pallet Pools

20+1 Pallet Pool	UMC-500/SS	UMC-750/SS	UMC-1000/SS
10+1 Pallet Pool	UMC-500/SS	UMC-750/SS	UMC-1000/SS
6+1 Pallet Pool	UMC-1250/SS	VF-2/SS/YT	VM-2
4+1 Pallet Pool	VC-400/SS	EC-400	
3+1 Pallet Pool	VF-2YT/SS/YT	VM-2	



Robots and Cobots

Cobots	5 kg to 30 kg cap
Robots	7 kg to 50 kg cap
Robotic Pallet Loader	25 or 30 kg cap
Pallet size	8.27" x 8.27" (210 x 210 mm)



Educational Models

UMC-350HD-EDU	15" x 14" x 12" (xyz) 381 x 356 x 305 mm
Mini Mill-EDU	16" x 14" x 15" (xyz) 406 x 356 x 381 mm
TL-1-EDU	16" x 30" (xyz) 406 x 762 mm
Desktop Mill	6" x 10