


 ETL LISTED  
 CONFORMS TO  
 NFPA STD 79  
 UL STD 508  
 UL SUBJECT 2011  
 CERTIFIED TO  
 CSA STD C22.2 NO. 73  
 Intertek  
 9700845

**HAAS** MILL MODEL

UMC-560

HAAS AUTOMATION, INC. OXNARD, CA. 93030

SERIAL NUMBER..... 1263239

DATE OF MFG..... 09/2823

VOLTAGE..... 220

PHASE..... 3

HERTZ..... 50/60

FULL LOAD..... 70 AMPS

LARGEST LOAD..... 65 AMPS

SHORT CIRCUIT INTERRUPTING CAPACITY - 10,000 AMPS

WIRING DIAGRAM..... 96 0284

SHORT CIRCUIT CURRENT - 5,000 AMPS RMS SYMMETRICAL

ARC FLASH RATING: 208 - 240VAC MODELS HRC-1,  
360-480VAC MODELS HRC-2

NEMA TYPE 2 ENCLOSURE - FOR INDOOR USE ONLY.  
OVER CURRENT PROTECTION PROVIDED  
AT MACHINE SUPPLY TERMINALS.

MADE IN USA  
P/N 29-10048C REV. A

CE  
EAC  
UK  
CA













Parameters, Diagnostics And Maintenance

Diagnosics Maintenance Parameters

Features Factory Patches Configuration Compensation Activation

Search **F1**

| Feature   | Status           | Date:                    |
|---|------------------|--------------------------|
| <input type="checkbox"/> Machine                                | Feature Disabled | Remaining 13 Days 22 hrs |
| <input checked="" type="checkbox"/> Macros                      | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Rotation And Scaling        | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Rigid Tapping               | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> TCPC and DWO                | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> M19 Spindle Orient          | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> High Speed Machining        | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> VPS Editing                 | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Media Display               | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Fourth Axis                 | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Fifth Axis                  | Purchased        | Acquired 11-20-23        |
| <input type="checkbox"/> Custom Rotaries                        | Feature Disabled | Purchase Required        |
| <input checked="" type="checkbox"/> Max Memory: 1GB             | Purchased        | Acquired 11-20-23        |
| <input type="checkbox"/> Wireless Networking                    | Purchased        | Acquired 11-20-23        |
| <input checked="" type="checkbox"/> Compensation Tables         | Purchased        | Acquired 11-20-23        |
| <input type="checkbox"/> Through Spindle Coolant                | Feature Disabled | Purchase Required        |
| <input checked="" type="checkbox"/> Max Spindle Speed: 8100 RPM | Purchased        | Acquired 11-20-23        |

\*Tryout time is only updated while Feature is enabled.

**ENTER** Turn On/Off Feature    **F4** Purchase Feature With Entered Activation Code.

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Positions    Program G54 G43 H1    Timers And Counters

| Axis | Position (IN) | Load |
|------|---------------|------|
| X    | -0.0002       | 0%   |
| Y    | -0.0020       | 0%   |
| Z    | 0.9359        | 0%   |
| B    | 0.000         | 0%   |
| C    | 0.000         | 0%   |

Timers And Counters

- This Cycle: 0:00:00
- Last Cycle: 0:00:00
- Remaining: 0:00:00
- M30 Counter #1: 0
- M30 Counter #2: 0
- Loops Remaining: 0

**E-Stop**    **Low Coolant**

**107 EMERGENCY STOP**





