



Introducing: Cost Effective EPIC CNC Technology For Your Legacy Hydromat Machines

Hydromat Now Offers Two New EPIC EMC Technology Upgrade Systems For Older Machines Without CNC Capabilities



EPIC RS Control System With Tablet Computer And Software The EPIC RS (Remote System) consists of a control unit for a single EPIC Toolspindle and a compact tablet computer used for programming, giving you the advantage of EPIC EMC (Embedded Motion Control) Technology.

A simple plug and play control unit is added to your Hydromat machine and the handy tablet computer is plugged in to download the cutting program. The tablet can then be moved to another EPIC unit or carried away for programming work to be done off-line, away from the shop floor.

The EPIC RS is ideal for adding one to three EPIC Units on one machine, or a number of units on several machines. Use EPIC Toolspindle Units you may have in stock or purchase new units from Hydromat Inc. The Legacy Hydromat's control stays in-tact and works as before. The EPIC RS tablet computer will hold all of your programs and is easily moved from unit to unit as needed.

Now, as quickly as changing a unit on your machine you can add EPIC CNC technology to the cut.

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The EPIC SS (System Six) connects up to six EPIC CNC Toolspindle Units on one Legacy Hydromat machine. Comes standard with the full size EPIC operator interface on a standalone floor mounted pedestal.

This plug and play control system is added to your machine and your Legacy Hydromat's control stays in-tact and works as before. Use EPIC Toolspindle Units you may have in stock or purchase new units from Hydromat Inc.

The original control and your new EPIC SS control work hand-in-hand giving you a fast upgrade to multi-unit, multi-axis EPIC CNC Hydromat capabilities.



EPIC SS Control Pedestal, Software, And A Wire Harness For A Maximum Of 12 Axis For Up To Six EPIC Toolspindles (Additional Wire Harnesses Available As Option)





EPIC CNC Toolspindle Units For Upgrading Your Legacy Hydromat Machines

All Hydromat EPIC CNC Toolspindle Units With EMC Technology Are Fully Compatible With Today's EPIC R/T Machines

> All Units Come Complete with controls, electrical and hydraulic interface with oil filter, Danfoss motor, pullies and new style mounting flange.

> > **EPIC CNC 26/80 Toolspindle Unit**

EPIC CNC 36/100 Toolspindle Unit

EPIC CNC 46/120 Toolspindle Unit

EPIC CNC 36/100 Recessing Unit Single Axis Control

EPIC CNC 50/100 Two Axis Unit with Profiling Head

EPIC CNC X-Y Flange*

Coolant Fed Kit

Vogel Lubrication Kit

Two Axis Positioning Flange for 26/80 or 36/100 Toolspindle Units*

Spindle Servo Control Quoted As An Option

Installation Required By Hydromat Inc. at Current Service Rates

For more information contact Hydromat Sales phone 314.432.4644 • fax 314.432.7552 sales@hydromat.com • www.hydromat.com