

Revolution Machine Works Equipment Services For HYDROMAT® Type Machines

HYDROMAT









Revolution Machine Works' (RMW) staff is comprised of former OEM Hydromat employees with over 30 years of experience. We are world class experts in the full rebuild practices, techniques, and retrofit services used in the Hydromat Type Rotary Transfer Machines—one of the few companies in the U.S. who do this!

Join The Revolution!

Hydromat Full Machine Rebuild And Turnkeys



DM2 HYDROMAT CNC UNITS

RMW is the first in the industry to offer DM2 CNC stand-alone ball screw add-on units on existing machines, as well as entire Hydromat-type machine upgrades to all ball screw units. Upgrading to true computer controlled CNC means no more hydraulic units and a true Servo ball screw rotary transfer machine. This allows customers to save time and money on Hydromat-type machines while upgrading to better performance.



Ball Screw CNC Units for Rotary Transfer Machines Include:

- 1 Axis, 2 Axis, 4 Axis Capable
- Stand Alone Control
- No PMAC Boxes
- Thru Coolant on all Units High Accuracy Rigid Design
- Plugs into Utility Plug
- Program from any Computer
- Units Currently in Production
- USA based Parts & Support



revolutionmw.net

888.675.6404

5613 Cloverleaf Parkway Valley View, OH 44125 Competitively priced, we take our time to ensure that every process is done the to the exact OEM specification and certify every rebuild—with an industry best 18 month full parts and labor warranty.

Machine Services Include:

- Complete Machine Rebuild
- Electrical PLC Rewire Upgrades
- CNC Control System Upgrades Turnkey Setups
- Complete Used Machines and Equipment

HYDROMAT UNIT/VALVE REBUILDS:

RMW rebuilds all legacy Hydromat components using OEM standard procedures and practices—backed up with a one year parts and labor warranty and a 30 day price match on all rebuilds to ensure you are paying the lowest price for your repairs.

Unit/Valve Repair & Upgrades Include:

- Unit & Valve Rebuilds
- CNC Conversions
- Drill Unit to Recess Unit Conversion
- Fette Unit Conversion 50-100 Unit Repair/Rebuild
- Recess and CNC Head Repair
- Threading Control Box Repair
- Quill Repair on 26, 36, 46 Units
- Invert and Saw Head Repair
- Electronic Barfeed Upgrade with Bar Stop

HYDROMAT REPAIR / REPLACEMENT PARTS:

RMW manufactures and partners with multiple sources to stock and provide the best available Hydromat repair parts to our customers. We

offer OEM, aftermarket, and refurbished surplus parts to give you more options than any other source in the industry.

Repair & Replacement Parts Include:

- Unit/Valve Seal Kits
- Bearings
- Fittings
- New Recess Hoods
- Valve Repair Parts
- Motors-All Types
- Pumps-All Types
- Pulleys
- Swing Tubes
- Rack Platforms
- New Mill Heads
- New Cross Drill Heads
- Center Blocks
- Bleeder Blocks
- Durable Tooling
- New Central Pivots
- New Inverting Units-30 & 40

- Extended/Over Sized Invert Heads
- PCM/HSK Tool Heads
- Rear Drivers
- Collet Housings
- Unit Pulley Covers
- New Bar Feeders
- Replacement Bar Feed Guards
- Bar Feed Dog, Chain, Bar Stop
- New Chip Conveyors
- Conveyor Repair Parts
- Accumulator Kits& Repair Parts
- New Power Packs
- Hydraulic Power
 Pack Parts

HYDROMAT ON-SITE SERVICE, REPAIR, TRAINING:

RMW's highly trained staff boasts over 30 years of collective experience, featuring multiple technicians for quick, reliable, cost-effective service–featuring the lowest rates in the industry @ \$145/hour

On-Site Services & Repair Include:

- Full Electrical PLC/Troubleshooting
- On-Site Table Rebuild
- On-Site Electrical Upgrade
- On-Site Unit/Valve Repair
- Machine Repair
- Training
- Set-up Assistance

Note: Revolution Machine Works is an expert, independent provider of Hydromat-type machine repair, rebuild, and service with no direct affiliation with Hydromat.

