



SERVO VARIABLE FREQUENCY DRIVE

Upgrade Your Mill With Electronic Speed Control

* Retrofit Packages Also Available For Drill Presses



IMPROVE RELIABILITY / PRODUCTIVITY WITH THE SERVO VARIABLE FREQUENCY DRIVE!

- **Excellent Low RPM Torque**
- **Convert Your Step Pulley Mill To Electronic Variable Speed**
- **Retro-Fit Package For Vertical Knee Mills, Includes All Mounting Hardware**
- **Completely Eliminate Sliding Variable Speed Pulleys**

- **Speed Range**
50 - 500 RPM in Low Gear
500 - 5,000 RPM in High Gear
- **Bright Blue LED Display That is Truly Accurate in Both Gear Ranges**
- **10 Turn Potentiometer for Accurate Speed Control**
- **Spindle Rotation is Always Correct**
- **Sensorless Vector Control**
- **Integrated Dynamic Braking Resistor for Quick Forward/Reverse Changes Like Tapping Applications**
- **220V Single Phase Model Available for Home Garage Use, No Phase Converter Needed**
- **Pulleys, Belts, and Mounting Hardware Included**
- **Easy to Install**

Mill Model Number	Price	Price w/Motor
M-0910-3-230, 3HP, 230V, 3 Ph	\$1295	\$1895
M-0910-3-230S, 3HP, 230V, 3 Ph, Step Pulley	\$1195	\$1795
M-0910-3-230-1, 3HP, 230V, 1 Ph	\$1295	\$1895
M-0910-3-230-1S, 3HP, 230V, 1 Ph, Step Pulley	\$1195	\$1795
M-0910-3-460, 3HP, 460V, 3 Ph	\$1549	\$2149
M-0910-3-460S, 3HP, 460V, 3 Ph, Step Pulley	\$1449	\$2049
M-0910-5-230, 5HP, 230V, 3 Ph	\$1449	\$2049
M-0910-5-230S, 5HP, 230V, 3 Ph, Step Pulley	\$1349	\$1949
M-0910-5-460, 5HP, 460V, 3 Ph	\$1649	\$2249
M-0910-5-460S, 5HP, 460V, 3 Ph, Step Pulley	\$1549	\$2149

* Retrofit packages also available for Drill Presses, please call for details.

**EASY TO INSTALL!
EASY TO LEARN!
EASY TO OPERATE!**



Window allows viewing of VFD status

Proudly Made in the U.S.A.



Optional Inverter Rated Motors are Available and Recommended

Part No. 044-0074 3HP Baldor Motor
Part No. 044-0073 5HP Baldor Motor



CLEVELAND, OH
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Visit our web site at www.servoautomation.com

A High Quality Tools Partner Company

Prices subject to change



VARIABLE FREQUENCY DRIVE **PLUS**

WITH PRESET SPEEDS AND TAPPING

GREATLY INCREASE THE VERSATILITY OF YOUR MILL WITH THESE UPGRADES FROM SERVO PRODUCTS COMPANY

The Plus Model Has All The Features Of The Standard VFD **PLUS**...

- **4 Preset Spindle Speeds In Addition To One Main Speed For Fast Speed Selection**
- **Tapping Function Reverses Spindle At The User Set Depth To Automatically Reverse The Spindle And Back Out The Tap**



4+1! 4 preset speeds plus one main speed for a total of 5 presets!

Mill Model Number	Price	Price w/Motor
M-0910P-3-230, 3HP, 230V, 3 Ph	\$1595	\$2195
M-0910P-3-230S, 3HP, 230V, 3 Ph, Step Pulley	\$1495	\$2095
M-0910P-3-230-1, 3HP, 230V, 1 Ph	\$1595	\$2195
M-0910P-3-230-1S, 3HP, 230V, 1 Ph, Step Pulley	\$1495	\$2095
M-0910P-3-460, 3HP, 460V, 3 Ph	\$1849	\$2449
M-0910P-3-460S, 3HP, 460V, 3 Ph, Step Pulley	\$1749	\$2349
M-0910P-5-230, 5HP, 230V, 3 Ph	\$1749	\$2349
M-0910P-5-230S, 5HP, 230V, 3 Ph, Step Pulley	\$1649	\$2249
M-0910P-5-460, 5HP, 460V, 3 Ph	\$1949	\$2549
M-0910P-5-460S, 5HP, 460V, 3 Ph, Step Pulley	\$1849	\$2449

Preset speed control buttons allow operator to set up to 4 different speeds and quickly change spindle speed at the press of a button. The preset speed button lights up and displays RPM's. The tapping function allows operator to set a depth for the tap and automatically reverses the spindle when that depth is reached.

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CALL YOUR DEALER FOR DETAILS

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