

Columbia®

Upgrade Your Vibrator Drive

Our Variable Frequency Drive "VFD" replaces current vibrator drives, whether across the line starter, air-clutch/brake drive or hydrostatic drive, to a VFD controlled drive motor. This gives you better control of the mold fill and product density. Through the use of two speed control settings, fill & compression speeds, independent vibrator speed controls for fill cycle and compression cycle (0 – 3000 RPM). This can be adjusted to match the material and mold configuration used on each individual product. This control results in quicker fill times, more uniform fill throughout the mold, less tendency for material to migrate within mold cavities during the fill cycle, and quicker compression cycle. Order Kit 328.164.xxx.

Ask us about other VFD applications for other equipment.



BENEFITS:

- Better Mold Fill
- Higher Quality Products
- Virtually Maintenance Free
- LED Display For Motor RPM
- Potentionmeters For Speed Adjustment
- Energy Efficient, Less Power Consumption
- Reduces Operating Costs



For more information on Columbia's Conversion Kits
please visit www.columbiamachine.com or call us at **1-360-694-1501** x573