



US Drives Inc.  
 2221 Niagara Falls Boulevard  
 P.O. Box 281  
 Niagara Falls, NY 14304-0281  
 Tel: (716) 731-1606 Fax: (716) 731-1524  
 Visit us at [www.usdrivesinc.com](http://www.usdrivesinc.com)

## Quotation Request Form

Please complete the following Quotation Request Form and E Mail it to [sales@usdrivesinc.com](mailto:sales@usdrivesinc.com) or FAX this form to (716)731-1524. US Drives will provide you with a quotation within two business days. For a more detailed analysis of your application, complete the US Drives VFD Application Checklist and E Mail or FAX it to us. A US Drives Application Engineer will contact you.

Your Company: \_\_\_\_\_ Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

Your Name: \_\_\_\_\_ E Mail: \_\_\_\_\_

### Application Information:

Project / Item Identification: \_\_\_\_\_ Quantity Required: \_\_\_\_\_

Application Description: \_\_\_\_\_ (Pump, Fan, Other)

### AC Drive Requirements:

Horsepower: \_\_\_\_\_ Horsepower

Input Voltage: \_\_\_\_\_ Volts (208, 240, 380, 400, 415, 480, 600, Other), \_\_\_\_\_ Hz (50/60)

Load Type: \_\_\_\_\_ (Constant Torque, Variable Torque, Other)

Drive Type: \_\_\_\_\_ (V/Hz, Open Loop Vector, Closed Loop Vector)

Enclosure Type: \_\_\_\_\_ (Chassis, Nema 1, Nema 12, Nema 3R, Nema 4/4X, Other)

Operators Devices: Keypad with Display, Start/Stop, Speed Incr/Decr and Fwd/Rev Keys (standard)

Additional Operators: \_\_\_\_\_ (Speed Pot, Pushbuttons, Switches, Meters, Other)

Input Disconnect / Protection: \_\_\_\_\_ (None, Input Disconnect with Fuses, Input Circuit Breaker)

Bypass Requirements: \_\_\_\_\_ (None, Manual Contactor Bypass, Automatic Bypass)

Communications Options: \_\_\_\_\_ (None, RS-232/422/485, Modbus, Metasys, Ethernet, Other)

AC Line / DC Link Reactor: \_\_\_\_\_ (No, Yes – 3% or 5%, 3% DC Link Reactor is standard > 20 HP)

Output Reactor / Output Filter: \_\_\_\_\_ (No, Yes – Specify Distance to Motor in Feet or Meters)

Braking Requirements: \_\_\_\_\_ (Dynamic Braking, Regenerative Braking, Duty Cycle)

Control Inputs: \_\_\_\_\_ (Quantity, Digital/Analog, Type)

Control Outputs: \_\_\_\_\_ (Quantity, Digital/Analog, Type)

Other Special Requirements: \_\_\_\_\_  
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**Control Environment:**

Ambient Temperature (Maximum / Minimum): \_\_\_\_ / \_\_\_\_ (°C or °F)      Elevation: \_\_\_\_\_ (Feet or Meters)  
Indoors or Outdoors: \_\_\_\_\_      Contaminants: \_\_\_\_\_

**AC Motor Information (Optional):**

Horsepower: \_\_\_\_\_ Horsepower      Full Load Current: \_\_\_\_\_ Amperes  
Full Load Speed: \_\_\_\_\_ RPM      Minimum / Maximum Speed: \_\_\_\_\_ / \_\_\_\_\_ RPM  
Voltage: \_\_\_\_\_ Volts (200, 230, 380, 400, 460, 575, Other), \_\_\_\_\_ Hz (50/60)  
Enclosure: \_\_\_\_\_ (ODP, TEFC, TENV, TEBC, Other)      Encoder: \_\_\_\_\_ (Yes/No, PPR,)