



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

Quotation Request Form

Please complete the following Quotation Request Form and email it to sales@usdrivesinc.com. 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 email it to us. A US Drives Application Engineer will contact you.

Your Company: _____ Phone: _____

Your Name: _____ Email: _____

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 ___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,)