



DC Drive Conversion Request for Quote

KONE Spares is pleased to provide you with a quotation and delivery information to upgrade your Miprom 21 or Megatech AC controller with a direct replacement.

DC DRIVE REPLACEMENT SURVEY FORM

Please provide us the following information.

Date Surveyed: _____	Company Name: _____
Building Name: _____	
Building Address: _____	
Applicable Contract Number (See Controller Nameplate) _____	
SIMPLEX <input type="checkbox"/> or GROUP <input type="checkbox"/>	
Gearless Machine: YES _____	NO _____

Controller Nameplate Information – located on inside of cabinet door

Armature Input: _____ VAC _____ Amps e.g. 230 VAC 86 Amps, 3ph, 60 Hz
 Drive Input: _____ VAC _____ Amps e.g. 230 VAC 86 Amps, 3ph, 60 Hz
 Control Input: _____ VAC _____ Amps e.g. 230 VAC 6 Amps, 1ph, 60 Hz
 Armature Output: _____ VDC _____ Amps e.g. 240 VDC 105 Amps
 Field Output: _____ VDC _____ Amps e.g. 160 VDC 1.0 Amps
 Controller Horsepower Rating: _____ HP
 Wiring diagram number: WD _____

Motor Nameplate Information-- Nameplates will vary, depending on the manufacturer, and year of manufacture. However, the following information should be available on most machines.

Motor Manufacturer: _____ e.g. GE or Imperial
 Motor Revs Per Min: _____ **RPM** e.g. 1150 (lower for gearless)
 Motor HP: _____
 Motor Frame Size: **FR** _____ e.g. 284AZ or Model No.
 Motor Voltage: _____ Motor Current: _____ (Sometimes dual voltages shown)
 Field Type of Winding: _____ **WINDING** e.g. SHUNT
 Field Resistance: _____ **FLD OHMS** e.g. 166

Isolation Transformer Nameplate Information

Isolation Transformer Size: _____ KVA Primary Volts _____ Secondary Volts _____

Drive Nameplate Information Drive manufacturer _____ Drive Part # _____

Drive Output Amps _____ Drive Output Volts _____

Surveyed by: _____ Phone Number: _____

**** Suggest providing photos of drive, controller and motor nameplate**

Send completed form to KONE Spares: Email KSParts@kone.com -or- Fax to: 309-762-7475

For Spares use only	Checked by: _____	Date: _____
---------------------	-------------------	-------------