

Delta VFD45AMS43ANSAA

Delta VFD45AMS43ANSAA MS300 Series Drive

Series: MS-300 460 V 3 Phase 30 HP 22 KW 0 - 599 Hz IP 20 Optional EMC Filter Heavy Duty
Output: 45 A Normal Duty Output: 49 A

PRODUCT SPECIFICATIONS

Model Name VFD45AMS43ANSAA

Series MS-300 Series

Input Voltage - Phase 460 V - 3 Phase

Motor Power Range 30 HP - 22 KW

Frequency 0 - 599 Hz

Frame Size F1

IP Level IP 20

EMC Filter Optional

Normal Duty* Amps 49 A

Heavy Duty** Amps : 45 A

Weight 14 Lbs

Dimensions 6.89 (in) x 11.81 (in) x 7.56 (in)

* Normal duty: rated current 120% for 60 seconds; 150% for 3 seconds

** Heavy duty: rated current 150% for 60 seconds; 200% for 3 seconds

SERIES DESCRIPTION

The MS300 is Delta's compact vector control drive line.

Optimized Space Utilization

Compact Design | Side-by-Side Installation

Communication Options

Built-in RS-485 (Modbus) and various communication card options: CANopen, PROFIBUS DP, DeviceNet, MODBUS TCP, EtherNet/IP, EtherCAT, PROFINET. Removable 5-digit LED keypad for remote operation

Outstanding Drive Performance

Supports IM and PM Motors | High Starting Torque | Enhanced Braking Capability | Fast Response to Load Impact | Deceleration Energy Backup (DEB)

Strong System Support

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

Multi-motor Control | Pulse Control | Built-in PLC | Tension Control | DC 24 V External Power | High Overload Capability | Built-in Brake Chopper | Closed-Loop Control

Wide Range of Applications

Rewinder Machines | Slitter Machines | Printing Machines | Drawing Machines | Coil Winding Machines | Machine Tools | Woodworking Machines | Textile Machines



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