

DELTA · MS300 SERIES VFD (3-PHASE INPUT) · DATASHEET

Delta VFD25AMS43ANSAA 11kW 15HP Three Phase Variable Frequency Drive

Model VFD25AMS43ANSAA · Variable Frequency Drive (VFD)



460V 3-Phase input, 11KW/15HP, detachable display. MS300 premium drive.

Key features

- Rated motor output 11 kW / 15 HP
- 460V three phase, three-phase output to the motor
- Series highlights: vector control, STO

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 89610 89611 or WhatsApp +91 89610 89611.

Specifications

Input & Output

Input Supply	3-Phase 380-480 V AC, 50/60 Hz
Output (Motor Side)	3-Phase 0-480 V AC
Rated Motor Power	11 kW (15 HP)
Rated Output Current (Heavy Duty)	25 A
Rated Output Current (Normal Duty)	28 A

Control & Performance

Control Method	V/f, SVC; supports IM and PM motors
Output Frequency Range	0 - 599 Hz
Overload Capacity	Heavy Duty: 150% for 60 s, 200% for 3 s · Normal Duty: 120% for 60 s, 150% for 3 s

Features & Protection

Built-in EMC Filter	Optional / external (not built-in on this model)
Safe Torque Off (STO)	Yes - built-in Safe Torque Off (SIL2 / PLd)
Braking	Built-in brake chopper
Communication	RS-485 Modbus RTU (built-in) + USB; optional CANopen, PROFIBUS, EtherCAT, EtherNet/IP
Display / Keypad	Removable 5-digit LED keypad
Enclosure / IP Rating	IP20 (IP40 optional)

Mechanical

Dimensions (W x H x D) 130 x 250 x 185 mm (Frame E)

Net Weight 6.4 kg

Typical applications

- Large centrifugal and submersible pumps
- HVAC air-handling units and large blowers
- Screw and reciprocating air compressors
- Bulk material-handling conveyors
- Crushers, mills and grinders
- Cooling-tower and induced-draft fans
- Extruders and process lines
- Heavy mixers and agitators

Order or ask for a quotation

Industrial Supply Syndicate supplies the Delta VFD25AMS43ANSAA across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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