

DELTA · ME300 SERIES VFD (3-PHASE INPUT) · DATASHEET

Delta VFD5A5ME43ANNAA 2.2kW 3HP Three Phase Variable Frequency Drive

Model VFD5A5ME43ANNAA · Variable Frequency Drive (VFD)



460V 3-Phase input, 2.2KW/3HP, 3-Phase output, non-detachable display.

Key features

- Rated motor output 2.2 kW / 3 HP
- 460V three phase, three-phase output to the motor
- Series highlights: vector control

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	2.2 kW (3 HP)
Rated Output Current	5.5 A

Control & Performance

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

Features & Protection

Built-in EMC Filter	Optional / external (not built-in on this model)
Safe Torque Off (STO)	Not built-in on this model variant (ANNAA)
Braking	Built-in brake chopper
Communication	RS-485 Modbus RTU (built-in)
Display / Keypad	Built-in LED display (digital keypad optional, non-detachable)
Enclosure / IP Rating	IP20

Mechanical

Dimensions (W x H x D) 72 x 142 x 130 mm (nominal)

Net Weight approx. 1.0 kg

Typical applications

- Centrifugal and monoblock pumps
- Ventilation fans and blowers
- Short belt and roller conveyors
- Mixers and agitators
- Small lathes and drilling machines
- Packaging and labelling machines
- Textile and spinning machines
- Wood-working machines

Order or ask for a quotation

Industrial Supply Syndicate supplies the Delta VFD5A5ME43ANNAA across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

Phone +91 89610 89611
WhatsApp +91 89610 89611
Email info@vfdindia.com
Online vfdindia.com/product/vfd5a5me43annaa/
Address 54, Ezra Street, Kolkata - 700001, West Bengal, India
GSTIN 19ACDPC1843J1ZR



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