

DELTA · EL-W SERIES VFD (3-PHASE INPUT) · DATASHEET

Delta VFD015EL43W-1 1.5kW 2HP Three Phase Variable Frequency Drive

Model VFD015EL43W-1 · Variable Frequency Drive (VFD)



460V 3-Phase input, 1.5KW/2HP, 3-Phase output, non-detachable display. No EMC filter.

Key features

- Rated motor output 1.5 kW / 2 HP
- 460V three phase, three-phase output to the motor
- Series highlights: EMC filter, SVC

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	1.5 kW (2 HP)
Rated Output Current	4.2 A

Control & Performance

Control Method	V/f and Sensorless Vector Control (SVC)
Output Frequency Range	0.1 - 400 Hz
Overload Capacity	150% of rated current for 60 seconds

Features & Protection

Built-in EMC Filter	No - EMC filter not included
Braking	DC injection braking + dynamic braking
Communication	RS-485, Modbus RTU
Display / Keypad	Built-in LED keypad (non-detachable)
Enclosure / IP Rating	IP20

Mechanical

Dimensions (W x H x D)	72 x 157 x 152 mm (nominal)
Net Weight	approx. 1.3 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 VFD015EL43W-1 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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