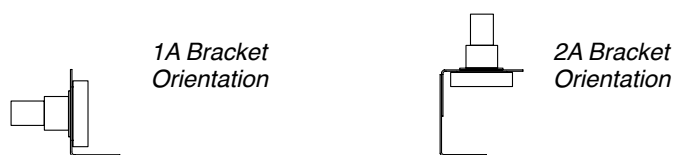


15 Series Features + Specifications

- Dual Voltage 12/24VAC and 120/240 VAC, 50/60Hz
- $\pm 10\%$ rated line voltage
- Full wave bridge supply
- 1% speed regulation
- Adjustable Minimum speed (0–30% of base)
- Adjustable Maximum speed (66–100% of base)
- Adjustable IR Compensation
- -10° to +45°C ambient temperature
- Line voltage compensation
- 5K ohm speed potentiometer included
- 25:1 speed range
- Overload capacity: 200% for one minute
- Transient voltage protection
- Power On/Off switch (enclosed models)
- AC line fuse (13DVE/15DVE only)

Model	Width	Length	Depth	Weight
13/15DV1A	2.80 in [7.20 cm]	3.30 in [8.40 cm]	1.30 in [3.30 cm]	2.64 oz [75 gm]
13/15DV2A	2.80 in [7.20 cm]	3.30 in [8.40 cm]	1.50 in [3.90cm]	2.94 oz [83 gm]
15DVP	4.17 in [10.59 cm]	4.96 in [12.60 cm]	2.73 in [6.93 cm]	10.4 oz [295 gm]
13/15DVE	3.81 in [9.68 cm]	3.50 in [8.89 cm]	5.50 in [14.10 cm]	10 oz [264 gm]

Bracket Orientation:



Base Model						Options	
Model	Supply Voltage	Motor Voltage	Current	HP	Body	-TS	-104
13DV1A	12 VAC	12 VDC	2 ADC	<1/20	C	✓	Call Factory
	24 VAC	24 VDC					
13DV2A	12 VAC	12 VDC	2 ADC	<1/20	C	✓	N/A
	24 VAC	24 VDC					
13DVE	12 VAC	12 VDC	3 ADC	<1/12	E4	N/A	S
	24 VAC	24 VDC					
15DV1A	120 VAC	90 VDC	2 ADC	1/50-1/6	C	✓	✓
	240 VAC	180 VDC		1/25-1/3			
15DV2A	120 VAC	90 VDC	2 ADC	1/50-1/6	C	✓	N/A
	240 VAC	180 VDC		1/25-1/3			
15DVP	120 VAC	90 VDC	2 ADC	1/50-1/6	E1	N/A	S
	240 VAC	180 VDC		1/25-1/3			
15DVE	120 VAC	90 VDC	3 ADC	1/50-1/4	E4	N/A	S
	240 VAC	180 VDC		1/25-1/2			

C – open chassis

E1 - NEMA 1; E4 - NEMA 4 enclosed

✓ - Option is available

S - Standard Feature

N/A – Option Not available

F – Option is available as Factory Installed only

Option Description:

- TS: Chassis models only - terminal strip to allow for remote installation of speed pot
- 104: “1A” chassis models only - FOR 120VAC SUPPLY applications only -
On/Off switch ganged to back of speed pot