VOLT 3T VARIABLE-SPEED ELECTRIC HOIST 3PH 460V 20' LIFT

180321

The VOLT series is the first electric hoist to feature Full-Range Speed Control. This technology brings electronic variable speed functionality to the hoist. Lifting speed is now entirely in the hands of the user and can be adjusted on an as needed based according to the application. JET's VOLT Series is a full line of variable speed hoists from ¼ Ton to 10 Ton capacities; 10, 15 and 20 feet of lift standard, and in both single phase and 3-phase models. Engineered for control and precision, the VOLT Series will change the way you get the work done.

FEATURES

- 24 Volt, 2-button controller is included
- Electromagnetic brake design is an industry-proven safety feature that secures the load even if power is interrupted to the hoist.
- Eliminates bump-firing when positioning the work piece reducing downtime and maintenance
- H4 Duty Rating means the VOLT is engineered for demanding, industrial environments and the toughest applications
- Heavy-duty nylon chain bag with reinforcing metal brackets included
- Industry proven Grade 80 black oxide coated load chain
- JET VOLT and SSC Series Electric Hoists and JET ET Series Electric Trolleys are NOT rated or designed for outdoor use or wet environments
- Load tested to 125% of capacity with certificate
- Minimum speed allows the work piece to be slowly inched down for a soft stop
- Overload Protection prevents the operator from being able to lift more than the rated capacity of the hoist
- Patent Pending
- Patented electronic variable speed technology allows for the lift speed to be adjusted to the application
- Soft start and stops increase the life of the gear train components, load chain hooks, and brake components
- Thermal overload protection
- Thermal overload protection protects the motor from overheating in low voltage situations

JET RED ASSURANCE 2-YEAR WARRANTY

JET warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Service Centers located throughout the United States can give you quick service. In most cases, any of these JPW Industries Authorized Service Centers can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET tools. For the name of an Authorized Service Center in your area call 1-800-274-6848.

STAND BEHIND YOUR WORK

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SPECIFICATIONS

Load Capacity (Tons)	3
Lift (Ft.)	20
Load Chain Dimensions (Mm.)	11.2 X 34
Duty Cycle Rating	H4
Duty Cycle (%)	40
Weight (Lbs.)	286
Max. On Time (Min. / Hr.)	24
Max. Number of Starts (Per Hr.)	240
Lifting Speed (FPM)	0 - 24
Motor Phase	3
Motor Voltage (V.)	460

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FULL SERIES

STOCK NO	MODEL NO	CAPACITY (LBS.)	LOAD CAPACITY (TONS)	LIFT (FT.)	OVERLOAD PROTECTION	LOAD CAPACITY (METRIC TONS)
185010	VOLT-050-13P-10		1/2	10		
185015	VOLT-050-13P-15		1/2	15		
185020	VOLT-050-13P-20		1/2	20		
185011	VOLT-050-03P-10		1/2	10		
185016	VOLT-050-03P-15		1/2	15		
185021	VOLT-050-03P-20		1/2	20		
182510	VOLT-025-13P-10		1/4	10		
182515	VOLT-025-13P-15		1/4	15		
182520	VOLT-025-13P-20		1/4	20		
182511	VOLT-025-03P-10		1/4	10		
182521	VOLT-025-03P-20		1/4	20		
182516	VOLT-025-03P-15		1/4	15		
183010	VOLT-1000- 13P-10		10	10		
183015	VOLT-1000- 13P-15		10	15		
183020	VOLT-1000- 13P-20		10	20		
183025	VOLT-230V-13P-25		10	25		
183030	VOLT-230V-13P-30		10	30		
181011	VOLT-1000-03P-10		10	10		
181016	VOLT-1000-03P-15		10	15		
181021	VOLT-1000-03P-20		10	20		
181110	VOLT-100-13P-10		1	10		
180115	VOLT-100-13P-15		1	15		

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FULL SERIES

STOCK NO	MODEL NO	CAPACITY (LBS.)	LOAD CAPACITY (TONS)	LIFT (FT.)	OVERLOAD PROTECTION	LOAD CAPACITY (METRIC TONS)
180111	VOLT-100-03P-10		1	10		
180116	VOLT-100-03P-15		1	15		
180121	VOLT-100-03P-20		1	20		
183220	VOLT-230V-13P-20		2	20		
183225	VOLT-230-13P-25		2	25		
183210	VOLT-200- 13P-10		2	10		
183215	VOLT-200- 13P-15		2	15		
180211	VOLT-200-03P-10		2	10		
180216	VOLT-200-03P-15		2	15		
180221	VOLT-200-03P-20		2	20		
183310	VOLT-300-13P-10		3	10		
183315	VOLT-300- 13P-15		3	15		
183230	VOLT-300- 13P-20		3	20		
183235	VOLT-230-13P-25		3	25		
183240	VOLT-230V-3P-30		3	30		
180311	VOLT-300-03P-10		3	10		
180316	VOLT-300-03P-15		3	15		
180321	VOLT-300-13P-20		3	20		
183515	VOLT-500- 13P-15		5	15		
183520	VOLT-500- 13P -20		5	20		
183525	VOLT-230V-13P-25		5	25		
183530	VOLT-230V-13P -30		5	30		

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FULL SERIES

STOCK NO	MODEL NO	CAPACITY (LBS.)	LOAD CAPACITY (TONS)	LIFT (FT.)	OVERLOAD PROTECTION	LOAD CAPACITY (METRIC TONS)
180511	VOLT-500-03P-10		5	10		
180516	VOLT-500-03P-15		5	15		
180521	VOLT-500-03P-20		5	20		

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