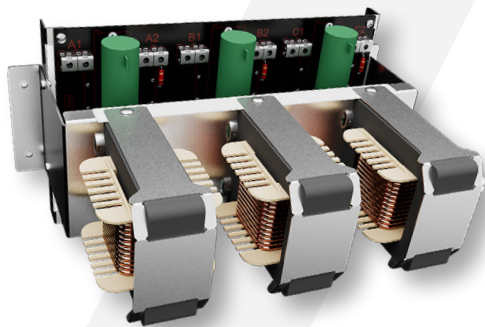


MOTOR PROTECTION UP TO 800 FT
9 - 480 A | 230 V | 460 V | 600 V



DV

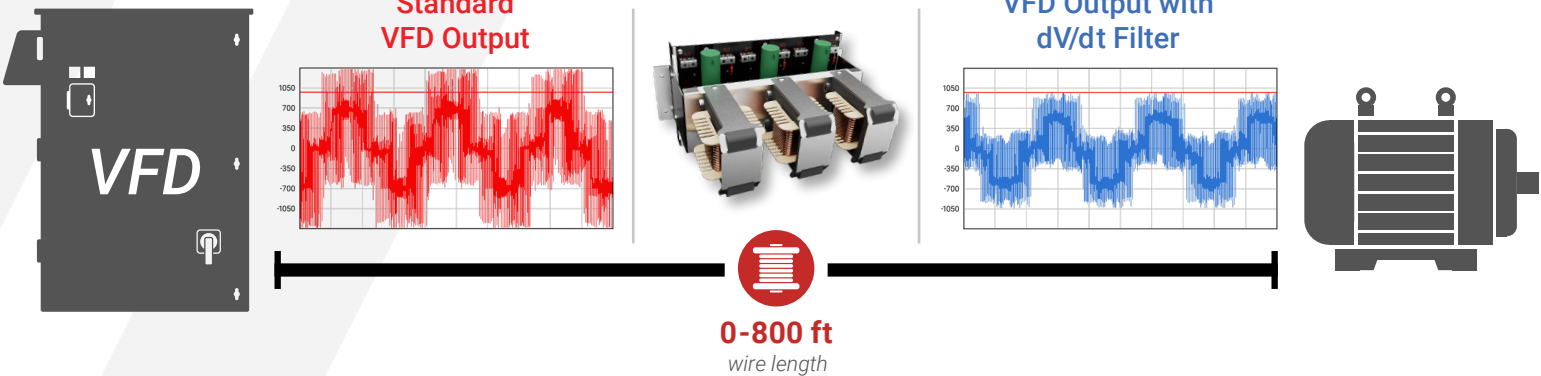
dV/DT OUTPUT FILTERS

MOTOR PROTECTION

- Superior Peak Voltage Reduction**
- Simple Installation**
- Made In The USA**
- NEMA 3R**
(Outdoor Enclosure)
- Lead Length**
0-800 ft.

dV/dt Output Filter Graph

Our DV Series output filters are designed to extend the life of motors, bearings, and cable by reducing voltage spikes with superior peak voltage protection for long lead motor applications.



Product Specifications

Model / Part Number	DV009	DV013	DV018	DV031	DV045	DV060	DV077	DV090	DV107	DV128	DV160	DV200	DV250	DV362	DV480
Current (Amps)	9 A	13 A	18 A	31 A	45 A	60 A	77 A	90 A	107 A	128 A	160 A	200 A	250 A	362 A	480 A

Efficiency	Continuous Service Factor	Overload Rating	Voltage Range	Voltage Options	Current Range	Rated Temperature	Altitude	Input Frequency	Inductance Curve	Enclosure Types
≥ 99%	1.0	200% of RMS for 1 min	208 V – 600 V	230 V 480 V 600 V w/ Derate	9 – 480 A	-40°C – 40°C (-40°F – 104°F)	(Derate by 5°C every 2,000 ft over 5,500 ft of elevation) 50/60 Hz	50/60 Hz	100% at 100% Current 90% at 150% Current 75% at 200% Current	Open NEMA 1 (Indoor) NEMA 3R (Outdoor)

