

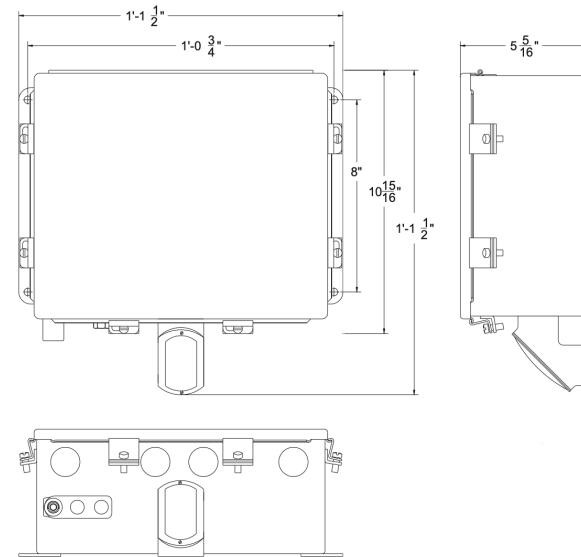
HVP240



High Voltage Surge Protection: 1000V to 4160V

Properly installed surge suppression can save critical high voltage equipment from lightning damage and switching surges while dramatically reducing downtime and lost production.

The **HVP240** (SPD) from **Omega Power** is a robust surge protector designed for high voltage applications. The **HVP240** has had several decades of reliable service in the oil and mining industries and is commonly used to protect high voltage switchgear, submersible pump motors (ESPs), and other large electric motor applications. **HVP240** offers economical and reliable protection for high voltage applications up to **4500 VAC**.



Note: Components within the SPD may degrade from multiple high energy surges. A separate portable MOV tester is required for monitoring SPD status.

Model	HVP240 1500	HVP240 2500	HVP240 3600	HVP240 4500
Nominal System Voltage	1500 VAC	2500 VAC	3600 VAC	4500 VAC
MCOV	2000 VAC	3000 VAC	4000 VAC	5000 VAC
Aggregate Peak Rating	240 kA	240 kA	240 kA	240 kA
Frequency	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
Max Discharge Current	80 kA 8/20 μ s per phase	80 kA 8/20 μ s per phase	80 kA 8/20 μ s per phase	80 kA 8/20 μ s per phase
Energy	5.6	8.4	11.2	14.0
Modes	6	6	6	6
Weight lbs	27	27	27	40
Enclosure	NEMA-4	NEMA-4	NEMA-4	NEMA-4
Mounting	Side flanges and a bottom elbow.			