

15 KVA Solid-state Voltage Frequency Converter - 380V 50Hz to 240V 60Hz - 3PH Delta

IND-SFC-3P-15KVA-380-50HZ-240-60HZ



The Larson Electronics IND-SFC-3P-15KVA-380-50HZ-240-60HZ Solid-state Voltage Frequency Converter is designed for voltage and frequency rectification in industrial locations. The 15 KVA converter comes with an input voltage/frequency of three-phase 380V Delta, 50 Hz and an output voltage/frequency of three-phase 240V Delta, 60 Hz. This unit is mobile via four wheels at the bottom of the enclosure.

The IND-SFC-3P-15KVA-380-50HZ-240-60HZ can be used to accurately convert voltages and frequencies in industrial sites. This 15 KVA unit offers three-phase 380V Delta, 50 Hz on the input side and three-phase 240V Delta, 60 Hz on the output side. During operation, rectification is completed via IGBT. The frequency converter provides robust microprocessor control, true online double conversion and active input power factor correction.

This solid-state frequency converter is equipped with several protective features, including overload, short circuit, over temp, instant power failure connection and alarm. For efficient operation, the unit features smart fan control and ultra high efficiency (98% in Smart Eco Mode). Operators are provided access to a panel, which houses various controls for meters. Available meter components include digital frequency meter, digital voltage meter, digital ammeter and digital watt meter.

Mounting: The IND-SFC-3P-15KVA-380-50HZ-240-60HZ is secured inside a mobile enclosure with wheels for seamless mobility around the work site.

**Applications:** Industrial facilities, laboratories, air compressor testing, power supply testing, motor equipment testing, quality assurance, lighting systems and more. At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message <a href="mailto:sales@larsonelectronics.com">sales@larsonelectronics.com</a> for more information about our custom options tailored to meet your specific industry needs.



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