



## Power Accessories

### **RUGGED PORTABLE TRANSFORMERS**

Nova Electric's transformers are all designed and built in house to exact customer specifications from 250W to 500+KW and beyond. Transformers are available in freestanding, rack mount (with or without chassis slides and shock bull pin receptacles), or sealed portable enclosures appropriately ruggedized for military or harsh environment applications. Connectors and other miscellaneous options can be ordered as per unique customer requirements.



### **CUSTOM EMI FILTERS**

Nova's extensive experience in designing and manufacturing MIL-STD-461 compliant UPSs, DC-AC Inverters, and Frequency Converters allows us to design and build custom EMI filters to customer specifications. Our specialty is filters which attenuate conducted emissions to comply with the CE102 limit of



### **EXTERNAL MAINTENANCE BYPASS SWITCHES**

In applications where external MBS are required in harsh environment, industrial grade products often fall short in being able to withstand high shock, vibration, and humidity for extended periods of time. Now, the same standalone MBSs previously only supplied with Nova's military power conversion equipment are available for purchase on their own. Rack mount and bulkhead mount versions are available, all featuring the same ruggedized construction that allows our supplies to be qualified to MIL-STD-810, MIL-STD-167, MIL-S-901, and other related environmental standards.



### **EXTERNAL MAINTENANCE BYPASS SWITCHES**

Nova Electric offers a full line of COTS and MOTS Power Distribution Units (PDU) designed to manage power capacity and functionality for military and harsh environment applications. The same robust construction that characterizes our MIL-STD-810, MIL-S-901, and MIL-STD-167 AC Power Sources applies to our PDUs, which are also available with enhanced filtering to meet MIL-STD-461 and Tempest-Grade requirements.



**NOVA ELECTRIC**  
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A Leader in UPS Technology Since 1966  
500VA to 500+KVA

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