

UPS Large Format

Clean, continuous power
to critical loads

SurgeX Large Format uninterruptible power supplies guarantee a reliable, efficient and cost-effective solution for powering mission critical equipment. They regenerate AC power via true online double-conversion technology coupled with an isolation transformer to entirely re-establish the neutral to ground bond. Unique to the industry, this combination eradicates harmonics and common mode noise to guarantee optimum performance and reliability. Offering a better experience for end users and less service calls for integrators.

Available in a single-phase 10 kVA configuration, the output receptacle panel and your input line cord can be custom designed for quick and easy on-site connection to equipment. They can be used in conjunction with a generator for excess carryover and conditioned power output, or exclusively to ensure safe equipment shutdown.

Keep the power flowing with SurgeX Large Format UPS solutions.



Features:

- ▶ Online double conversion technology
- ▶ Low impedance isolation transformer
- ▶ Low Input TDH
- ▶ Static bypass switch
- ▶ Inrush load rating up to 300%
- ▶ Voltage conversion capability
- ▶ Generator compatibility
- ▶ Expandable battery packs
- ▶ Impressive 0.9 output power factor
- ▶ Multiple control options including SNMP
- ▶ Industry leading -30%/+15% voltage range
- ▶ UL listed and CE marked

SURGEX / **AMETEK**
Redefining Power Quality

Model	Power Configuration	
UPS-42100-05R	10kVA	208-240V In 120-240V Out 10000W Hardwired