



AVK HALLEY UPS SERIES

20-80kVA

Three Phase Uninterruptible Power Supply (UPS) from 20 to 80kVA

AVK UPS Series

Modern IT systems such as host computers, file servers, workstations and computing centres, and their integration into complex networks have become indispensable for the competitiveness of manufacturing and service industries.



However, a smooth and uninterrupted supply of electricity is an essential pre-condition for the trouble free performance of such systems. Malfunctions in the mains supply such as power failure, voltage fluctuation or short power interruptions lasting less than a millisecond, may cause loss of important data, program errors or even hardware damage, thereby posing a serious threat to business processes.



Protection around the clock

The AVK UPS series from AVK|SEG (UK) LTD not only gives online equipment round the clock protection, but also offers a technically advanced and economic solution for the power supply requirements of modern data-processing equipment.

The AVK UPS Series offers true double-conversion on-line technology, high frequency conversion, digital control input, power factor > 0.8, low noise level, high efficiency, emergency circuit (EPO) for immediate shutdown. All these are characteristics allowing us to confirm that Alpha UPS Series systems are an expert solution for any type of power supply requirement you may have.

Key features:

- On-line double conversion technology
- Pure sine wave
- Input Power factor > 0.8
- IGBT power modules
- Microprocessor controlled
- High efficiency
- Low acoustic noise level
- Remote communication
- Auto diagnostic system
- Options: Input THD <5%, SNMP adapter .
- 12 Pulse Harmonic Filter

For more information
on our full range of
UPS systems or for
a full quotation,
please telephone us
on 01628 503900



