

# Lexmark Surge Protective Device

Avoid damage from power line and telecom surges with the only surge protector made by Lexmark for its full line of laser printers and MFPs.

#### Lexmark-grade surge protection

Damaging power or telecom line surges result from utility transients and electrical line noise, as well as distant lightning strikes and general power line dips and swells. Typical consumer surge protectors are designed for general home and office electronics like PCs, TVs, VCRs and personal printers. However, based on their specifications, many don't address the high-current needs of laser printers and MFPs. The Lexmark Surge Protective Device is specifically engineered to protect Lexmark laser devices.

# **Two-way protection**

Hardware protection: Using industrial-grade components, the Lexmark Surge Protective Device shuts off damaging current spikes before they can reach your Lexmark laser printer or MFP.

**Fax line protection:** Telecom lines can carry device-damaging surges too, so our surge protector stands guard on the fax line going into your Lexmark MFP.

## **Quality-built for "current" events**

**Upgraded circuit board:** Unlike typical consumer-grade surge protectors, the Lexmark Surge Protective Device's printed circuit board has two layers of glass fibre for better flame resistance, plus thicker two-ounce copper plating to better spread and dissipate heat.

**Double-layer component insulation:** Together, insulating tape and fibreglass component covers provide an additional layer of heat protection during a surge event.

**Upgraded enclosure:** Lexmark's specially-designed surge protector enclosure offers higher flame resistance than many consumer surge protectors. Plus, it has reinforced insulation construction with double retention features and is welded shut to resist tampering.

**Short-circuit protection:** Thermal cut-off fuses reduce the chance of short circuits if a sustained or exceptionally large surge causes internal component temperature to rise to undesirable levels.



### **Important extras**

**The right connections:** The built-in, five-foot (1.5 metre) IEC appliance coupler cord attaches directly to a Lexmark device's power connector, while the appliance inlet accepts your Lexmark device's existing power cord.

**Protection status LED:** A blue LED indicates protection when lit, and the need for replacement when unlit.

**Replacement guarantee:** When installed with a Lexmark laser printer or MFP, the Lexmark Surge Protective Device is fully covered by a one-year limited replacement guarantee or by the protected device's standard or extended guarantee, whichever is longest\*





| Product specifications    | Lexmark surge protective device 230V   |
|---------------------------|--|
| Part number               | SPD0002  |
| Ac power output           | 220-240VAC~50/60Hz 10Amps(rms)   |
| Output power              | 1800 Watts   |
| Joule rating              | 1750 Joules  |
| Voltage protection rating | 1000V L-N, 1500V N-G, 1800V L-G  |
| Types of input/output     | Phone line input $\rightarrow$ Fax line output 1-RJ11 Fax Port, AC input $\rightarrow$ AC output 1-IEC 60320-1 C14 |
| Status indicator          | Blue LED   |
| Dimensions (packaged)     | 9.56 in. x 5.31 in. x 2.36 in., 243mm x 135mm x 60mm   |
| Weight (packaged)         | 1.025 lb. / 465g   |
| Enclosure material        | UL 945VA   |
| Colour                    | Black  |
| Operating environment     | 32F to 110F (0C to 43.3C)  |
| Cord length/type          | 5-ft (1.5m) long attached IEC 60320-1 C14 appliance coupler  |
| Guarantee                 | 1 year limited replacement   |

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