# Novex<sup>®</sup> Power Supply Adapters

### Catalog no. ZA10001

### Quantity: 1 set of adapters 1 Allen wrench

## Description

The Novex<sup>®</sup> Power Supply Adapters allow you to connect the covered power leads of electrophoresis units to certain power supplies (for example, some power supplies from Bio-Rad Laboratories, Thermo Fisher Scientific).

The following electrophoresis units from Invitrogen have covered power leads to be in compliance with the latest IEC (International Electrotechnical Commission) and EN (European) standards, and reduce the risk of electrical shock due to exposure to bare metal.

- ZOOM<sup>®</sup> IPGRunner<sup>™</sup> Mini-Cell and ZOOM<sup>®</sup> IEF Fractionator
- XCell4 SureLock<sup>™</sup> Midi-Cell
- XCell6<sup>™</sup> MultiGel Unit
- XCell *SureLock*<sup>™</sup> Mini-Cell (has retractable power leads)

If you are using any of the above electrophoresis units with power supplies that are not designed for use with covered or retractable power leads, you need to use Novex<sup>®</sup> Power Supply Adapters as described on the next page.

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Improper use of adapters may pose an electrical shock hazard. Read instructions carefully before using the adapters.

Part No. ZA10001.pps

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For technical support, email tech\_support@invitrogen.com. For country-specific contact information, visit *www.invitrogen.com*.

# Using the Adapters

# Important! Turn off the power supply before plugging adapters into the power supply.

- 1. Plug each Novex<sup>®</sup> Power Supply Adapter (UL listed) into the appropriate color-coded lead of the power supply as shown below.
- 2. Using the supplied Allen wrench (hexagonal, 1.5 mm) tightly secure adapters onto the power supply leads as shown below.



#### Adapter

 Connect the covered power leads of the desired electrophoresis unit into the Novex<sup>®</sup> Power Supply Adapters fitted on to the power supply. You may keep the adapters plugged into the power supply for routine use or remove the adapters as described on the next page.

**Important:** To avoid the risk of exposure to bare metal when the power leads are plugged into the power supply, **do not attach adapters into the power leads prior to plugging adapters into the power supply** as shown below.



Incorrect Method

### **Removing Adapters**

- 1. Turn off the power supply before removing adapters from the power supply.
- Use the Allen wrench to loosen and remove Novex<sup>®</sup> Power Supply Adapters from the power supply.
- Store Novex<sup>®</sup> Power Supply Adapters in a clean, dry place for future use.

## **Accessory Products**

Ordering information for some electrophoresis units is listed below. For details, visit www.invitrogen.com or contact Technical Support.

Product	Quantity	Catalog no.
XCell <i>SureLock</i> <sup>™</sup> Mini-Cell	1 unit	EI0001
XCell 4 <i>SureLock</i> <sup>™</sup> Midi-Cell	1 unit	WR0100
XCell6 <sup>™</sup> MultiGel Unit	1 unit	EI0006
ZOOM <sup>®</sup> IPGRunner <sup>™</sup> Mini-Cell	1 unit	ZM0001
ZOOM <sup>®</sup> IEF Fractionator	1 unit	ZF10002

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