KLEIN TOOLS 29601

Klein Tools 29601 Magnetic Power Strip User Manual

Model: 29601 | Brand: KLEIN TOOLS

INTRODUCTION

The Klein Tools 29601 Magnetic Power Strip is a robust power solution designed for various work environments. It features multiple outlets, USB charging ports, surge protection, and versatile mounting options to enhance productivity and safety.

Image: Front view of the Klein Tools 29601 Magnetic Power Strip, highlighting 120V AC power outlets, USB-C PD capable port, USB-A ports, and the AC power on/off switch with LED work lights.

Your browser does not support the video tag.

Video: A product overview demonstrating the features and functionality of the Klein Tools 29601 Magnetic Power Strip.

SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

- Always ensure the power strip is properly grounded before use.
- Do not overload the power strip beyond its rated capacity (1875 watts, 15 amps).
- Avoid using in wet conditions or near water.
- Do not attempt to open or modify the device. Refer servicing to qualified personnel.
- Keep out of reach of children.

PRODUCT FEATURES

- **Magnetic Mounting:** Powerful magnets allow for easy attachment to metal job boxes, workbenches, and other magnetic surfaces.

- **Integrated LED Lights:** Compact LED lights illuminate dark work areas, helping to locate tools, batteries, and cords.

- **Fast Charging USB Ports:** Includes one 45W PD (Power Delivery) capable USB-C port and two USB-A ports for convenient charging of various personal devices, including phones, tablets, and laptops.

- **Surge Protection:** Built-in surge protection with an LED indicator safeguards connected equipment from electrical spikes.

- **Durable Power Cord:** Features a 5-foot power cord with extended strain relief for increased durability and flexible placement.

- **Multiple Mounting Options:** In addition to magnetic mounting, built-in hanging holes and recessed keyed holes allow for fixed mounting on non-magnetic surfaces.

- **4 AC Outlets:** Provides four 120V AC outlets for standard power needs.

Image: Detailed view of the power strip's charging capabilities, showing one USB-C (45W PD) port, two USB-A (5V 2.4A) ports, and the integrated hang holes for versatile mounting.

SETUP AND INSTALLATION

The Klein Tools 29601 Power Strip offers several installation methods:

1. **Magnetic Mounting:**

Simply attach the power strip to any metal job box, workbench, or other magnetic surface. The powerful magnets will hold it securely in place.

Image: The rear of the power strip, illustrating the strong magnets for metal surface attachment and the keyhole slots for screw mounting.

Image: The power strip is shown magnetically attached to the inside of a metal job box, providing power and light.

2. **Screw Mounting (Non-Magnetic Surfaces):**

   For non-magnetic surfaces, use the built-in hanging holes or recessed keyed holes. Mark the desired mounting points, drill pilot holes if necessary, and secure the power strip with appropriate screws (not included).
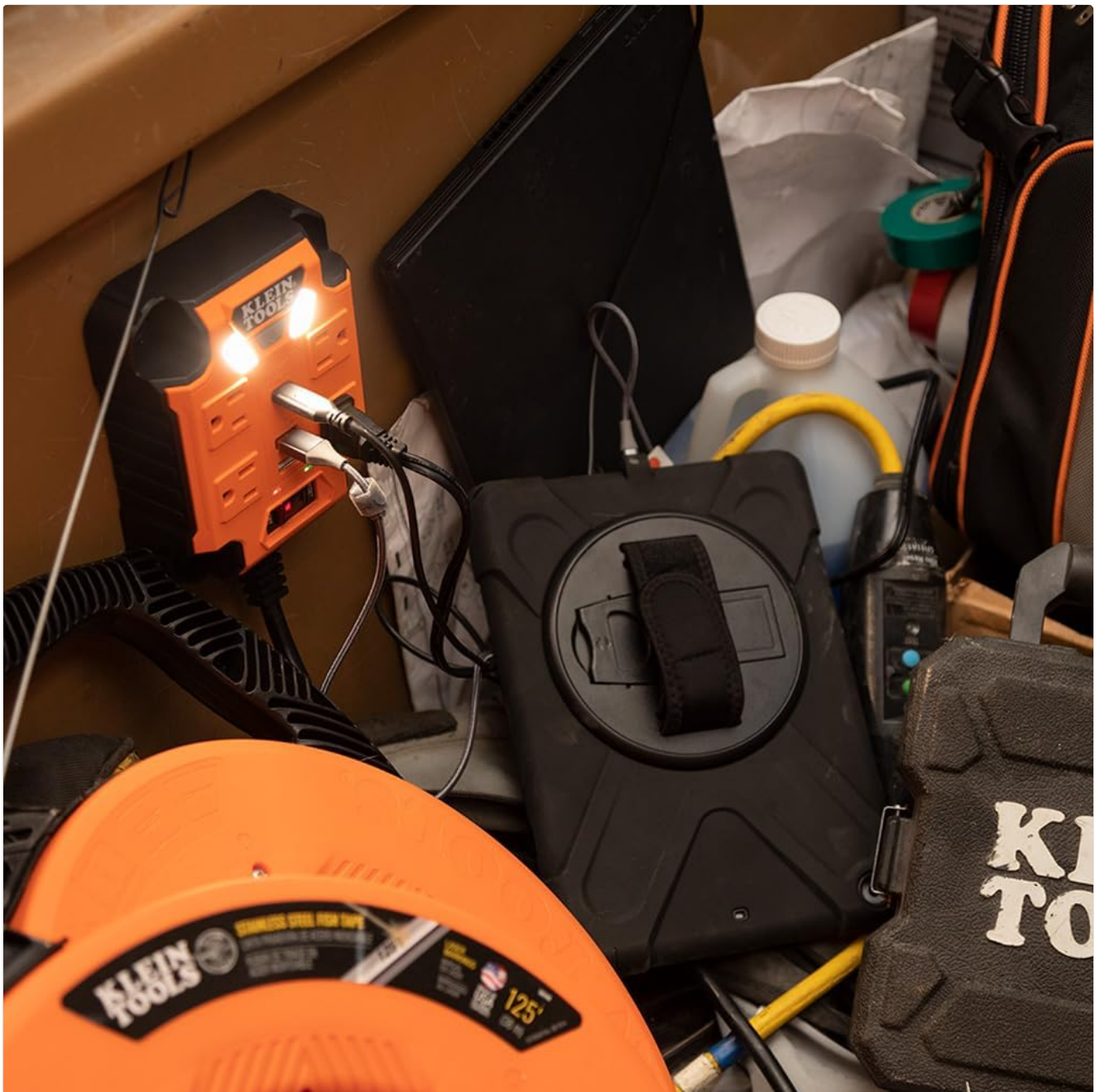
Image: The power strip is securely mounted to a wooden wall using its integrated mounting holes, demonstrating fixed installation.

Once mounted, plug the power strip's 5-foot cord into a grounded 120V AC outlet.

OPERATING INSTRUCTIONS

1. **Power On/Off:** Use the red rocker switch labeled "OFF" and "RESET" to control power to the AC outlets and USB ports. Flip the switch to the "ON" position to supply power.
2. **Surge Protection Indicator:** A dedicated LED indicator will illuminate when surge protection is active, confirming your devices are protected.
3. **Reset Button:** In case of an overload, the power strip's circuit breaker may trip, cutting power. Press the "RESET" button to restore power after reducing the load.
4. **Using AC Outlets:** Plug your 120V AC devices into the four available outlets.
5. **Using USB Ports:** Connect your USB-A or USB-C compatible devices to the respective ports for charging. The USB-C port supports 45W Power Delivery for faster charging of compatible devices.
6. **LED Work Lights:** The integrated LED lights can be activated to provide illumination in dark areas. Refer to the product's specific controls for light activation (typically a button or sensor).

Your browser does not support the video tag.

Video: A demonstration of the Klein Tools 29601 Power Box in use, showcasing its features and how to operate it.

MAINTENANCE

- Keep the power strip clean and free from dust and debris. Use a dry cloth for cleaning.
- Regularly inspect the power cord for any signs of damage, fraying, or cuts. Discontinue use if damage is found.
- Ensure all plugs are fully inserted into the outlets.
- Do not expose the unit to extreme temperatures or direct sunlight for prolonged periods.

TROUBLESHOOTING

- **No Power to Outlets/USB Ports:**

  - Check if the power strip's ON/OFF switch is in the "ON" position.
  - Press the "RESET" button to ensure the circuit breaker has not tripped due to an overload.
  - Verify that the main wall outlet is functioning correctly by plugging in another device.

- **Surge Protection Indicator Off:**

  - If the surge protection indicator light is off, it may indicate that the surge protection components have been compromised or have reached their end of life. The power strip may still provide power, but without surge protection. Consider replacing the unit.

SPECIFICATIONS

Model Number:	29601
Voltage:	125 Volts
Wattage:	1875 watts
Total Power Outlets:	4 AC Outlets
USB Ports:	2x USB-A, 1x USB-C (45W PD)
Power Cord Length:	5-Foot
Material:	Metal
Special Features:	Magnetic Mounting, Integrated LED Lights, Surge Protection
Product Dimensions:	5.84 x 4.73 x 1.85 inches
Item Weight:	1.66 pounds

Image: Visual representation of the power strip's dimensions: 5.8 inches height, 1.85 inches depth, and 4.7 inches width.

WARRANTY AND SUPPORT

This Klein Tools product is covered by the manufacturer's warranty. For specific details regarding warranty coverage, claims, or technical support, please refer to the official Klein Tools website or contact their customer service directly.

For additional information or assistance, visit the KLEIN TOOLS Store on Amazon.