

# Original Instructions Version 1 – October 2022

# 230V RCD ADAPTOR

Read this manual in full before using this product and retain it for future use. Always use the latest version of the manual. For the latest version of this manual, please visit drapertools.com/manuals

#### 1. Specification

Stock No.	10205
Part No.	RCD3/B
Device type	Three-pole non-latching RCD adaptor
Rated voltage	220-240V AC
Rated frequency	50Hz
Max. operating current	13A
Max. load	3,120W
Rated trip current	30mA
Trip speed	40ms
Operating temperature	-5°C to +40°C
IP rating	IP40

 $\label{lem:lemostate} \textbf{Important:} \ \ \textbf{The red indicator is a mechanical flag, not an LED, as LEDs require power to function.}$ 

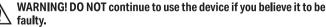
#### 2. Scope

This device is designed to break electrical circuits and reduce the risk of electrocution when a sudden rise in the electrical current or current leakage occurs. This may be caused by a current surge or damage to the electrical cable. This product is ideal for working with electric home, garden or workshop tools where there is a risk that the power cable may be cut.

## 3. Health and Safety Information

**Important:** Read all the Health and Safety instructions before attempting to use or maintain this product. Non-compliance with these instructions may result in serious injury.

- Electricity is dangerous; observe all standard safety precautions and good practices when working with electrical appliances.
  - **Important:** An RCD is not a substitute for normal precautionary measures.
- ALWAYS unplug the RCD and connected appliances from the circuit before carrying out inspections.
- Keep out of reach of children.
  - **DO NOT** allow children to access or tamper with electrical sockets.
- DO NOT use this device in environments in which smoke, chemicals, flammable or explosive fumes or salt-laden spray are present.
- Inspect and test the device before EVERY use.
  - WARNING! DO NOT use this product if it is visibly damaged or you suspect it has been dropped. Contact Draper Tools for support.
- If the device repeatedly trips when an appliance is connected or fails to trip
  when tested, seek advice from a qualified electrician or contact Draper Tools
  for support.



- Use and store this product ONLY in ambient temperatures between -5°C and +40°C.
- DO NOT expose this product to wet or humid conditions or immerse it in liquid.
- ALWAYS plug the RCD directly into the mains outlet, even if an extension cable is used, to ensure all connected appliances and cables are protected.
- ALWAYS switch off the power outlet and remove the RCD when not it use.

## 4. Operation

Important: Inspect and test the device before EVERY use.

- 1. Ensure that the mains outlet is switched off and insert the RCD.
- 2. Switch the power on and press the **RESET** button. The electricity is now on and the RCD indicator is **red**.
- Press the TEST button.
   The RCD breaks the electrical circuit and the indicator is clear.
   Important: The power outlet remains active until it is manually switched off.
- 4. If the test has been completed successfully, connect the required appliance to the RCD outlet and press the **RESET** button to restore the current.

**Important:** If the RCD trips and disables the current, switch off the connected appliance and inspect the power cable for signs of damage. Press the RCD **RESET** button to restore the current. If the RCD trips repeatedly, switch off the appliance and the power outlet and seek professional advice.

#### 5. Product Care and Disposal

**Important: ALWAYS** switch off the power outlet and remove the RCD from the circuit before inspecting or maintaining the product.

- Clean this product using a dry cloth ONLY.
  - DO NOT use solvents or other aggressive substances as they may damage plastic or insulated parts.
- Ensure that the pin sockets are kept clear of dust and debris.
- Remove the device from the power outlet when not in use.
- Store this product in a clean and dry environment, out of reach of children.

At the end of its working life, dispose of the product responsibly and in line with local regulations. Recycle where possible.



**DO NOT** dispose of this product with domestic waste; most local authorities provide appropriate recycling facilities.

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