

## POWER CABLE RETRACTABLE



### OPERATING INSTRUCTIONS

**PART NO: 130.001 POWER BOARD CABLE REEL - 10A 2400 W - RETRACTABLE WITH PRCD**

**PART NO: 130.078 POWER CABLE REEL - 15A 3600 W- RETRACTABLE 18 M**

**PART NO: 130.089 POWER CABLE REEL - 10A 2400 W - RETRACTABLE 18 M**

## 130.078 POWER CABLE REEL & 130.089 POWER CABLE REEL

### RETRACTABLE

Combining safety with accessibility, these compact, high-vis cable reels feature an extension cable allowing you to use a device up to 18 metres away from the reel and original power source. The internal brush system allows reel retraction without disconnecting the device, enabling you to relocate and adjust positioning with ease. This heavy-duty reel can be used indoor and outdoor making it an ideal choice for use around the home, caravan/campsite, workshop or industrial work site.

### FEATURES

- High visibility orange colour case and cable
- Thermal cut off switch
- Wall mountable with included wall mount bracket
- Heavy duty electrical cable for industrial and outdoor applications
- Illuminated on / off button
- Compact flat design for easy storage
- Brush system on board so there's no need to disconnect power outlets while retracting cable
- Anti-slip rubber mounts
- Retraction lock off switch
- Adjustable cable stop
- Can be wall mounted or used on the ground

## 130.001 POWER CABLE RETRACTABLE WITH PRCD

### THIS POWER CABLE REEL IS AN ALL-IN-ONE POWER HOUSE!

Featuring a PRCD, 4 wide spaced 240V power outlets and 2 USB ports you'll be able to safely connect up to six devices at once while the built-in extension lead allows you to be up to 18m from the original power outlet!

The internal brush system allows reel retraction without disconnecting devices enabling you to relocate and adjust the position of the reel with ease.

### PORTABLE RESIDUAL CURRENT DEVICE (PRCD)

High power requires high safety! This reel features a PRCD which offers a level of protection that ordinary fuses and circuit breakers cannot provide. A PRCD is a lifesaving safety device designed to prevent fatal electric shock, when the user is exposed to 'live' elements such as bare wires and can also provide some protection against electrical fires.

### FEATURES

- High visibility orange colour case and cable
- Thermal cut off switch
- Wall mountable with included wall mount bracket
- Heavy duty electrical cable for industrial and outdoor applications
- Illuminated on / off button
- PRCD (portable residual current device)
- USB ports x 2
- Compact flat design for easy storage
- Brush system on board so there's no need to disconnect power outlets while retracting cable
- Anti-slip rubber mounts
- Retraction lock off switch
- Adjustable cable stop
- Wide spaced IP44 rated power outlets for power adaptors x 4
- PRCD provides protection against electric shock
- Can be wall mounted or used on the ground

## SPECIFICATIONS

<b>Part No.</b>	130.078	130.089
<b>Cable length</b>	18 m	
<b>Description</b>	Cable reel	
<b>Cable</b>	1.5 mm <sup>2</sup> Heavy duty core flex	
<b>AMP</b>	15A	10A
<b>Voltage</b>	240V	
<b>Wattage (total load)</b>	3600 W	2600 W
<b>Input</b>	Male	
<b>Output</b>	Female (retracting end)	
<b>IP rating</b>	IP20	
<b>On / off switch</b>	Yes	
<b>Thermal protector reset switch</b>	Yes	
<b>Current overload switch</b>	Yes	
<b>Certification</b>	AS/NZ 3105	
<b>Weight - kg</b>	6.90	
<b>Product dimensions</b>	350 L x 185 W x 370 D mm	
<b>Advised application</b>	Electric mains power	

## IMPORTANT

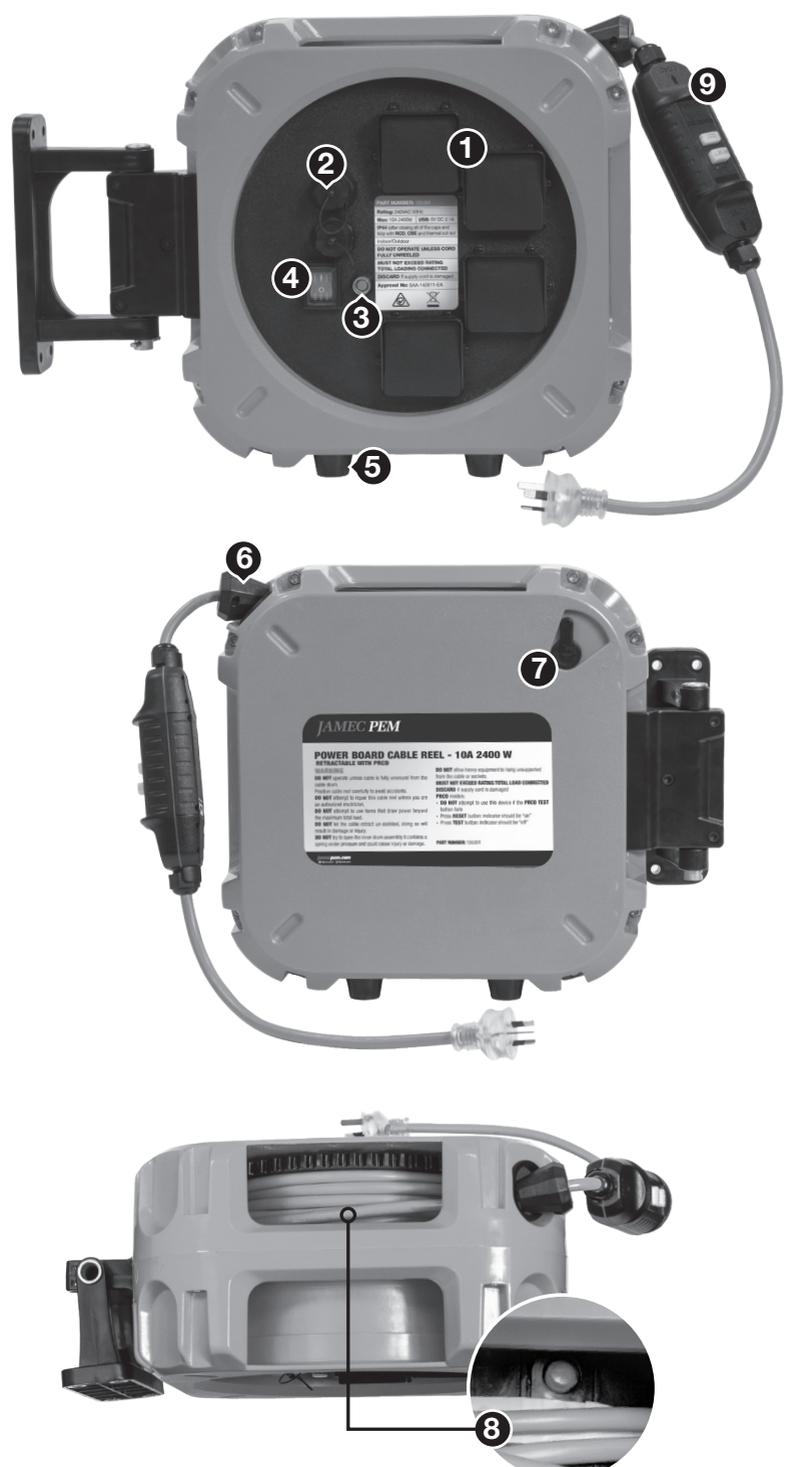
Read and save these instructions. Read through this owner's manual carefully before using product. Protect yourself and others by observing all safety information, warnings, and cautions. Failure to comply with instructions could result in personal injury and/or damage to product or property. Please retain instructions for future reference.

## SPECIFICATIONS

<b>Part No.</b>	130.001
<b>Cable length</b>	18 m
<b>Description</b>	Power board
<b>Cable</b>	1.5 mm <sup>2</sup> Heavy duty core flex
<b>AMP</b>	10A
<b>Voltage</b>	240V
<b>Wattage (total load)</b>	2400 W
<b>Input</b>	Male (retracting end)
<b>Output</b>	Female sockets
<b>IP rating</b>	IP44
<b>PRCD</b>	Yes
<b>USB outlet 5VDC 2.1A</b>	2
<b>On / off switch</b>	Yes
<b>Thermal protector reset switch</b>	Yes
<b>Current overload switch</b>	Yes
<b>Certification</b>	AS/NZ 3190
<b>Weight - kg</b>	7.80
<b>Product dimensions</b>	350 L x 185 W x 370 D mm
<b>Advised application</b>	Electric mains power

## 130.078 POWER CABLE REEL & 130.089 POWER CABLE REEL RETRACTABLE

## 130.001 POWER CABLE RETRACTABLE WITH PRCD



### PRODUCT IDENTIFICATION

- |                                |   |
|--------------------------------|---|
| 1. Overload switch             | 6. Thermal switch                       |
| 2. On / off switch illuminated | 7. 18 M output cable with female socket |
| 3. Rubber feet                 | 8. 0.9 M input cable with male plug     |
| 4. Cable stop                  |   |
| 5. Cable reel retract lock     |   |

### PRODUCT IDENTIFICATION

- |                              |  |
|------------------------------|--|
| 1. Power outlets x 4         | 6. Cable stop                              |
| 2. USB ports                 | 7. Cable reel retract lock                 |
| 3. Overload switch           | 8. Thermal switch                          |
| 4. On/Off switch illuminated | 9. Portable Residual Current Device (PRCD) |
| 5. Rubber feet               |  |

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## OPERATION

The 130.001 cable reel is designed as a portable power outlet, using the male plug on the outlet cable.

The 130.078 and 130.089 models are designed as a portable extension lead, with mains power needed after the cable has been extracted.

## EXTRACTING THE CABLE

Ensure the 'POWER' switch is in the 'OFF' position.

Holding with one hand, slowly pull the cable ensuring it locks into position each time before pulling the next length. The lock position is easily recognised by a clicking noise. Alternatively, the cable reel can be placed on the ground on its rubber feet. To extract whilst the reel is on the ground, place one foot on the reel while using both hands to extract the cable, also ensuring that the cable locks into position as each length is pulled.

DO NOT retract the cable past the first warning sticker displayed on the cable.

Once all cable is retracted, place the male plug into mains power, the appliance being used into the female plug of the reel and switch the 'POWER' to the 'ON' position.

For PRCD models, the 'RESET' button must be pushed to enable power supply to the cable reel.

## RETRACTING THE CABLE

Pull the cable slightly past the last clicking noise, then let the cable slowly retract. DO NOT allow the cable to retract unassisted, as this may cause damage to the cable or injury to the user.

## USING THE RETRACT LOCK OFF

The retract lock off ensures the cable will not retract while work is being conducted. To use the retract lock off, simply push the retract lock off switch into position. To disengage, simply retract the cable as per normal.

## RESIDUAL CURRENT DEVICE

A Residual Current Device (RCD) is a life-saving safety device designed to prevent potentially fatal electric shock, when the user is exposed to 'live' elements such as bare wires. It can also provide some protection against electrical fires. RCDs offer a level of protection that ordinary fuses and circuit-breakers cannot provide.

## WHAT DOES AN RCD DO?

An RCD is a sensitive safety device that switches off electricity automatically if there is a fault. An RCD is designed to protect against the risks of electrocution and fire caused by earth faults. For example, if you cut through the cable when mowing the lawn and accidentally touched the exposed live wires or a faulty appliance overheats causing electric current to flow to earth.

## HOW DOES IT WORK?

An RCD constantly monitors the electric current flowing through one or more circuits it is used to protect. If the RCD detects electricity flowing down an unintended path, the unit will switch the circuit off suddenly, significantly reducing the risk of death or serious injury.

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## PORTABLE RCDS

A portable RCD plugs directly into any standard sock outlet, allowing the appliance to then be plugged into the RCD. Useful when neither fixed nor socket-outlet RCDs are available, they provide protection to the user in contact with the equipment.

## MAINTENANCE

This cable reel is not designed to be serviced however regular inspection of the cable and case is necessary to ensure the device works as intended. Do not try and repair this device unless you are an accredited electrician. This device uses mains current and is high voltage.

Models with PRCD require the RCD to be tested every time you use it. Once the PRCD is connected to the mains power, press the 'RESET' button to turn the device on. Press the 'TEST' button to ensure RCD is working correctly. If pressing the 'TEST' button does not work as intended, do not attempt to fix or use the device until you consult an authorized electrician.

## WARNING

- DO NOT operate unless cable is fully unwound from the cable drum.
- Position cable reel carefully to avoid accidents.
- DO NOT attempt to repair this cable reel unless you are an authorized electrician.
- DO NOT attempt to use items that draw power beyond the maximum total load.
- DO NOT let the cable retract un-assisted, doing so may result in damage or injury.
- DO NOT try to open the inner drum assembly. It contains a spring under pressure and may cause injury or damage.
- DO NOT allow heavy equipment to hang unsupported from the cable or sockets.
- MUST NOT EXCEED RATING TOTAL LOAD CONNECTED
- DO NOT USE if supply cord is damaged
- PRCD models:
  - DO NOT attempt to use this device if the PRCD TEST button fails.
  - Press RESET button: indicator should be "on"
  - Press TEST button: indicator should be "off"

## WARRANTY & CLAIM PROCEDURE

The Jamec Pem Cable Reel is covered against defects in material and workmanship.

In the instance of a warranty claim, the owner will be entitled to a replacement unit or a sufficient repair of the defective part/s and/or component/s to ensure normal operating condition of the cable reel. To register a warranty claim contact:

TradePem Industrial Pty Ltd

Phone: 1300 555 197

Fax: 1300 555 198

E-mail: [enquiries@adventureoperations.com.au](mailto:enquiries@adventureoperations.com.au)