

V1BC

Technical Specifications



Product Description

The V1 range is a compact and sturdy manual-lift retractable power socket device featuring USB charging and a nominal 90mm installation opening. Trial-fit the actual unit before permanent cutting.

Features

- ✓ 2x AU Power Sockets, 1x USB-A, 2x USB-C 30W
- ✓ 1.8m Cable with **Fitted AU Plug**



Technical Specifications

Model: V1BC

Country: Australia

Colour: Black, Silver Shell, Black Outlets

Materials: PVC, ABS & Aluminium

Warranty: 24 months

Installation Opening: Nominal 90mm. Trial-fit the actual unit before permanent cutting.

Space Below Surface: 340mm from top

Lifting Method: Manual Lift - Pull Up

Available Stock: Ingleburn, NSW, Australia

Outlets: 2x AU Power Sockets, 1x USB-A, 2x USB-C

Individual Box Dimensions: 37 x 12 x 12 cm

Electrical

Cable Length: 1.8m (Single Power)

Cable Type: H05VV-F [3*1.5mm²]

Plug: Au Plug (XH022B)

Degree of Protection: IP20

Rated Voltage: 240v ~50Hz

Rated Current: 10A, 2400w Total

Operating Temperature: 0 - 40 C, 32 - 104 F

USB Charger: (internal, built in)

PWB3005C2A1 (30W)

Input: 100V-240V 50HZ/60HZ 0.7A

Output: USBC1/USBC2:

5V/3A, 9V/3A, 12V/2.5A 30W

USBA1: 5V/2A, 9V/2A, 12V/1.5A 18W

Individual Box Weight (Gross): 0.82kg
Individual Product Weight (Net): 0.7kg
20pcs Carton Dimensions: 62.5 x 37 x 46 cm

USBA1: 5V/3A, 9V/2A, 12V/1.5A 18W
Multiple Output: 5V/3A

Other Options:	Model	Country	Features
	V1SC	AU	Silver-Top Colour, with USB-A & USB-C

Installation

Step 1: Bench-top hole: drill a hole in your bench-top, with the diameter according to the product specifications.

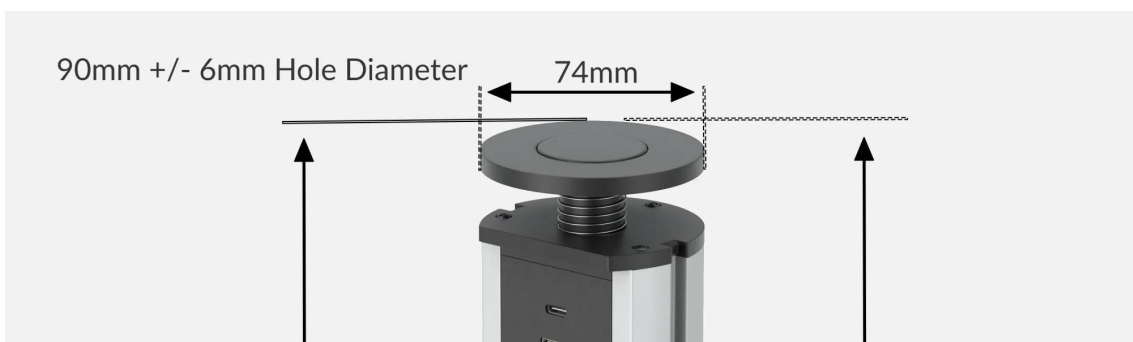
Step 2: Unscrew the locking ring around the body of the unit, and remove it altogether.

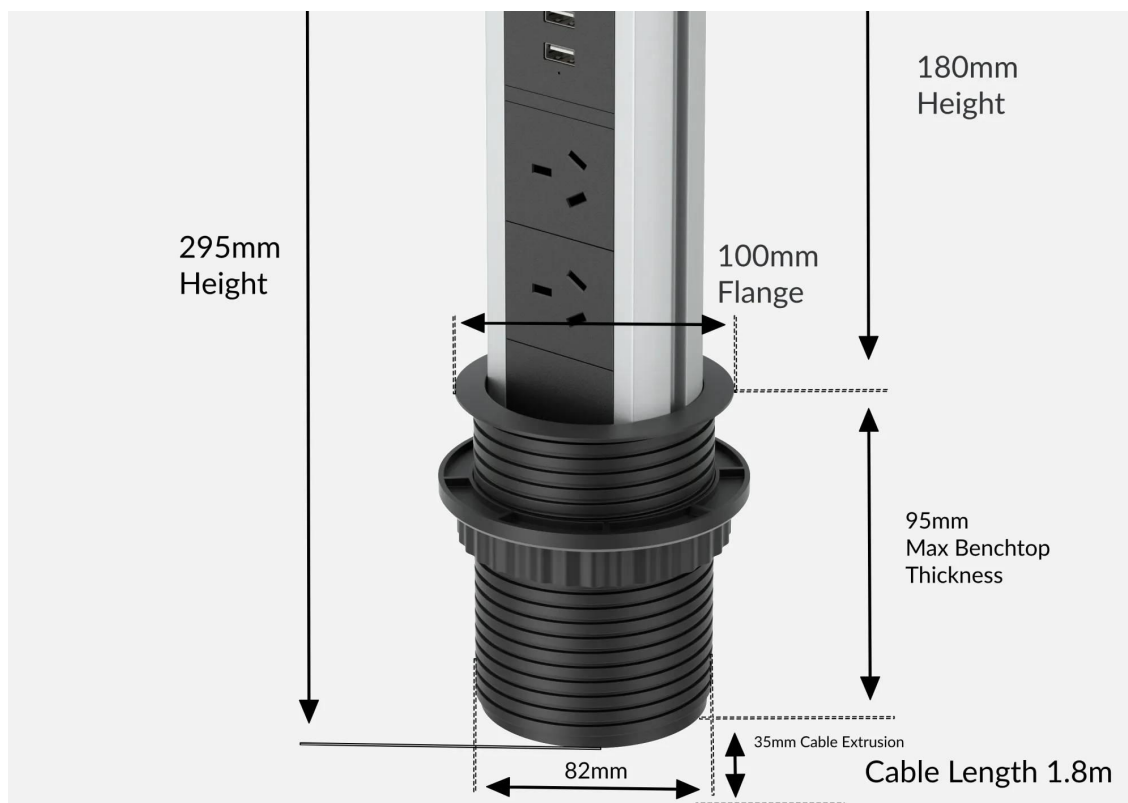
Step 3: Place the unit inside the hole in your bench-top.

Step 4: Screw back the locking ring around the body of the unit - from the underside of the bench-top, and tighten it securely.

Step 5: Connect the unit to power by plugging it into a power outlet under the bench-top.

Support mail: contact@modernpowersolutions.com.au web: modernpowersolutions.com.au





Frequently Asked Questions

FAQs

Q. Is this model spring-loaded? Does it automatically come up?

A. No, you are required to pull the unit up manually out of the surface to allow it to 'pop up' and be ready for use. Please check other models for automatic raising functionality.

Q. What happens if I have an issue with my product after the warranty period?

A. We've designed and tested these units for use over many years withstanding in a normal environment. If your product does develop an issue outside of the warranty period, we do provide an affordable repair or replacement service.

Q. Do you provide an after sales-service, and how do I contact you?

A. Yes, we provide an after-sales service. You can contact us via phone – through our 'request a call back' feature, where you give us your name and phone number, and we ring you back as soon as possible.

Q. Do I need a licensed electrician to install this product?

A. No, no electrical work is needed to install this product. We have designed the unit with a standard AU-fitted plug, allowing you to plug the unit into any other power socket – below your installation surface.

Q. What is the process in making a warranty claim if I have an issue with my product?

A. If your product malfunctions within the warranty period, we will repair or replace it free of charge. We keep digital records matched with product serial numbers for every order, so you do not need to worry about keeping your receipt.

About Modern Power Solutions

Modern Power Solutions is the leading manufacturer for retractable, pop up power sockets designed for the home and office. Founded in 2006, Modern Power Solutions aims to improve the convenience of power access through product innovation, customer research and a culture of microfocus.

Disclaimer

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