

# V1BC-UK

Technical Specifications



## Product Description

The V1 range is a compact and sturdy manual-lift retractable power socket device featuring USB charging and an 85mm installation hole size.

## Features

- ✓ 2x UK Power Sockets, 2x USB-A 1x USB-C (18W)
- ✓ 1.8m Cable with **Fitted UK Plug**



## Technical Specifications

**Model:** V1BC-UK  
**Country:** United Kingdom  
**Colour:** Black Top, Silver Shell, Black Outlets  
**Materials:** PVC, ABS & Aluminium  
**Warranty:** 24 months  
**Installation Hole Diameter:** 85mm (+/- 3mm)  
**Space Below Surface:** 340mm from top  
**Lifting Method:** Manual Lift - Pull Up  
**Available Stock:** United Kingdom  
**Outlets:** 2x UK Power Sockets, 2x USB-A, 1x USB-C  
**Individual Box Dimensions:** 37 x 12 x 12 cm  
**Individual Box Weight (Gross):** 0.82kg  
**Individual Product Weight (Net):** 0.7kg  
**20pcs Carton Dimensions:** 62.5 x 37 x 46 cm

## Electrical

**Cable Length:** 1.8m (Single Power)  
**Cable Type:** H05VV-F [3\*1.5mm<sup>2</sup>]  
**Plug:** UK Plug  
**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)  
**Input :** 100-240V ~ 50/60Hz ; 0.5A  
**Output:**  
Type-C: 5V-3A , 9V-2A , 12V-1.5A  
USB-A1 : 5V-3A , 9V-2A , 12V- 1.5A  
USB-A2 : 5V-3A , 9V-2A , 12V- 1.5A  
Type-C+USB-A1:5V-3A  
Type-C+USB-A2:5V-3A  
Type-A1+USB-A2:5V-3A  
Type-C+USB-A1+USB-A2:5V-3A

Other Options:	Model	Country	Features
	V3L-UK	United Kingdom	Automatic Motor Lift. Smaller Diameter

### 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.

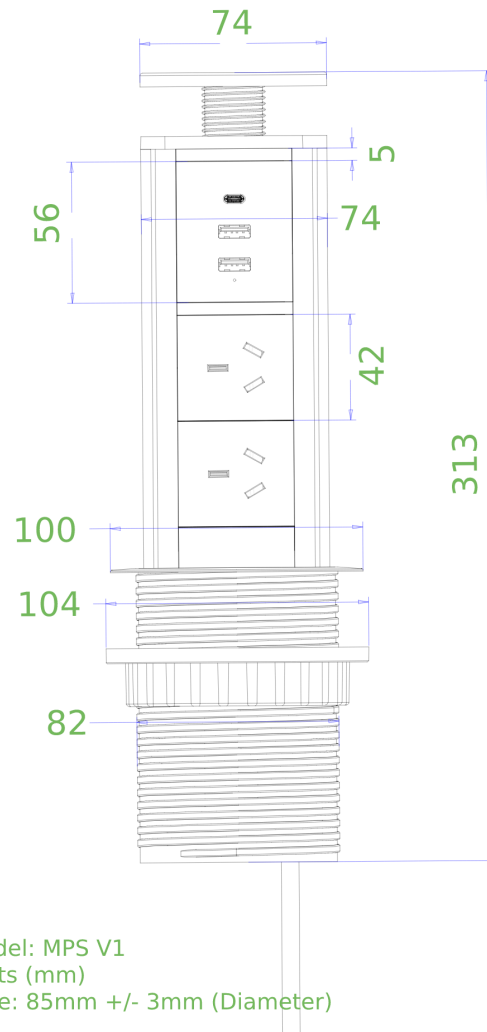
**Step 3:** Place the unit inside the hole in your bench-top.

**Step 4:** Screw back the locking ring around the body of the unit - from the under-side 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.co.uk](mailto:contact@modernpowersolutions.co.uk) web: [modernpowersolutions.co.uk](http://modernpowersolutions.co.uk)



**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 UK-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**

Modern Power Solutions has made every attempt to ensure the accuracy and reliability of the information provided in this document are correct. All information contained in this document is to be used for general guidance only. Modern Power Solutions reserves the right to change, delete or modify the information without notice.