

INTRODUCTION



This is a 230V mobile pump which is perfect for dispensing diesel or light fuel oils such as paraffin from drums or tanks. The equipment comprises of an electric motor, vane oil pump, flow meter and fuel nozzle. This dispenser has been designed for a wide variety of non-commercial uses and is ideal for refuelling vehicles and equipment in garages, construction sites or agricultural environments. The pump kit is reliable, easy to operate and maintain.

FEATURES:

- Flow Rate: 60 L/min
- Motor: 550W (2800rpm)
- Max Pressure: 3bar / 44psi
- Suction: Distance (5M) Lift (10M)

CONTENTS:

- Self Priming Cast Iron Vane Fuel Pump
- 550W Electric Motor
- 4 Digit Fuel Meter
- Automatic Fuel Nozzle (1" Swivel Connection)
- 2m Suction Hose with Filter and 1" Fittings
- 4M Rubber Delivery Hose



Please note: This equipment is not suitable for dispensing petrol fuel.



Warning: This equipment can only be operated from a 230V~50Hz supply. Contact a qualified electrician for advice on any issues relating to electrical safety in your working environment prior to use.

Information on Disposal for Users of Waste Electrical & Electronic Equipment (WEEE)



This symbol on the product(s) and / or accompanying documents means that used electrical and electronic products should not be mixed with general household waste.

For proper treatment, recovery and recycling, please take this product(s) to designated collection points where it will be accepted free of charge.

SAFETY GUIDELINES



Important: Please read all information carefully before use and keep these instructions in a safe place for future reference.

Ensure that you check the equipment thoroughly to ensure it is safe and fit for purpose before each use. It is important that you inspect all plugs, sockets, power cables and electrical fittings for wear and damage and repair or replace any defective components. Ensure that the power cable is kept away from heat, oil and sharp edges.

The risk of electric shock can be minimised by the correct use of the appropriate electrical safety devices. We recommend that you fit a **Residual Current Circuit Breaker (RCCB)** in the main distribution board and that a **Residual Current Device (RCD)** is used when operating this equipment.

The **Electricity at Work Act 1989** includes legislation that places legal implications on employers to ensure the safety of electrical devices in the workplace. The regulations dictate that all portable equipment must be inspected regularly and tested to ensure that it is safe for use. 'Portable equipment' means any electrical item that can be moved and this is often referred to as **Portable Appliance Testing (PAT)**. PAT testing should be carried out regularly on this equipment by trained, authorised personnel, as required by the legislation.

The **Health and Safety at Work Act 1974** states that it is the responsibility of the owner of electrical appliances to ensure that both the equipment and working environments are maintained to ensure safe operation at all times.

Ensure that the power supply matches voltage requirements specified on the equipment and that the plug is wired correctly and fitted with the correct fuse. If the electrical fuse blows, ensure it is replaced by an identical type of fuse with the same rating.

Do not operate or connect to the electrical supply when the cable is in a coil. Follow installation instructions prior to connecting to the supply. Disconnect from the power supply before making any adjustments or carrying out any maintenance or repair.

OPERATION

Ensure all hose and nozzle connections are secure. Check equipment for any damage.

Apply power to the motor by connecting the unit to a suitable power source.

Turn the pump using the ON/OFF switch at the bottom of the unit.

Press the handle control on the fuel nozzle to start refuelling.

When refuelling is complete, return the nozzle to its storage location on the dispenser and turn off the pump using the ON/OFF switch.

Reset the meter to zero before each use to ensure ongoing accurate fuel readings and operation.

Note: Do not leave the motor running when not in operation. Disconnect from power source after use. Clean the fuel filter regularly. Store the dispenser in a clean, dry environment.

LIMITED WARRANTY STATEMENT

Jefferson Professional Tools & Equipment, or hereafter "Jefferson" warrants its customers that its products will be free of defects in workmanship or material. Jefferson shall, upon suitable notification, correct any defects, by repair or replacement, of any parts or components of this product that are determined by Jefferson to be faulty or defective.

This warranty is void if the equipment has been subjected to improper installation, storage, alteration, abnormal operations, improper care, service or repair.

Warranty Period

Jefferson will assume both the parts and labour expense of correcting defects during the stated warranty periods below.

All warranty periods start from the date of purchase from an authorised Jefferson dealer. If proof of purchase is unavailable from the end user, then the date of purchase will be deemed to be 3 months after the initial sale to the distributor.

1 Year

- JEFFMPDIECUBE60 - 230V DIESEL FUEL DISPENSER

90 Days

- All replacement parts purchased outside of the warranty period

Important: All parts used in the repair or replacement of warranty covered equipment will be subject to a minimum of 90 days cover or the remaining duration of the warranty period from the original date of purchase.

Warranty Registration / Activation

You can register and activate your warranty by visiting the Jefferson Tools website using the following address:

www.jeffersonstools.com/warranty and completing the online form.

Online warranty registration is recommended as it eliminates the need to provide proof of purchase should a warranty claim be necessary.

Warranty Repair

Should Jefferson confirm the existence of any defect covered by this warranty the defect will be corrected by repair or replacement at an authorized Jefferson dealer or repair centre.

Packaging & Freight Costs

The customer is responsible for the packaging of the equipment and making it ready for collection. Jefferson will arrange collection and transportation of any equipment returned under warranty. Upon inspection of the equipment, if no defect can be found or the equipment is not covered under the terms of the Jefferson warranty, the customer will be liable for any labour and return transportation costs incurred. These costs will be agreed with the customer before the machine is returned.

NOTE: * Jefferson reserve the right to void any warranty for damages identified as being caused through misuse *

Warranty Limitations

Jefferson will not accept responsibility or liability for repairs made by unauthorised technicians or engineers. Jefferson's liability under this warranty will not exceed the cost of correcting the defect of the Jefferson products.

Jefferson will not be liable for incidental or consequential damages (such as loss of business or hire of substitute equipment etc.) caused by the defect or the time involved to correct the defect. This written warranty is the only express warranty provided by Jefferson with respect to its products.

Any warranties of merchantability are limited to the duration of this limited warranty for the equipment involved.

Claiming Warranty Coverage

The end user must contact Jefferson Professional Tools & Equipment:

(Tel: +44 (0) 1244 646 048) or their nearest authorised Jefferson dealer where final determination of the warranty coverage can be ascertained.

Step 1 - Reporting the Defect

Online Method:

Visit our website www.jeffersonstools.com/warranty and complete the Warranty Returns form. You can complete the form online and submit it to us directly or download the form to print out and return by post.

Telephone Method:

Contact your Jefferson dealer or sales representative with the following information:

- Model number
- Serial number (usually located on the specification plate)
- Date of purchase

A Warranty Returns form will be sent to you for completion and return by post or fax, together with details of your nearest authorised Jefferson repair centre. On receipt of this form Jefferson will arrange to collect the equipment from you at the earliest convenience.

Step 2 - Returning the Equipment

It is the customer's responsibility to ensure that the equipment is appropriately and securely packaged for collection, together with a copy of the original proof of purchase. Please note that Jefferson cannot assume any responsibility for any damage incurred to equipment during transit. Any claims against a third party courier will be dealt with under the terms & conditions of their road haulage association directives.

NOTE: Jefferson will be unable to collect or process any warranty requests without a copy of the original proof of purchase.

Step 3 - Assessment and Repair

On receipt, the equipment will be assessed by an authorised Jefferson engineer and it will be determined if the equipment is defective and in need of repair and any repairs needed are covered by the warranty policy. In order to qualify for warranty cover all equipment presented must have been used, serviced and maintained as instructed in the user manual.

Where repair is not covered by the warranty a quotation for repair, labour costs and return delivery will be sent to the customer (normally within 7 working days). Note: If the repair quotation is not accepted Jefferson Professional Tools & Equipment will invoice 1 hour labour time at £30 per hour plus return carriage costs (plus VAT).

In cases where no fault can be found with the equipment, or, if incorrect operation of the equipment is identified as the cause of the problem, a minimum of 1 hour labour at £30 per hour plus carriage costs will be required before the equipment will be despatched back to the customer.

Any equipment repaired or replaced under warranty will normally be ready for shipment back to the customer within 7 working days upon receipt of the equipment at an authorised Jefferson Repair centre (subject to part availability). Where parts are not immediately available Jefferson will contact you with a revised date for completion of the repair.

General Warranty Enquiries

For any further information relating to Jefferson warranty cover please call:

+44 (0) 1244 646 048 or send your enquiry via email to warranty@jeffersonstools.com

Disclaimer:

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EC Declaration of Conformity

We, Jefferson Professional Tools & Equipment, as the authorised European Community representative of the manufacturer, declare that this equipment conforms to the requirements of the following Directives:

- * Electromagnetic Compatibility **2014/30/EU** (as amended)
- * Low Voltage **2014/35/EU** (as amended)

Signed by: Stephen McIntyre (Operations Director)

Date: 15.10.19

Tel. +44 (0)1244 646 048

Email: sales@jeffersonstools.com

Name and address of manufacturer or authorised representative:

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Chester Business Park,
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