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# JP Electric Fuel Caddy

Product no. JPDA0012

Thank you for purchasing the JP Electric Fuel Caddy. This product offers a superb solution to a variety of fuel dispensing needs. Primarily labelled for use with petrol, this system can also be used for jet fuel, glow fuel and smoke fluid.



## **Contents**

- 1x 5 litre fuel can (green)
- 1x Prolux pump with 6V 1100mAh NiMH
- 1x Ply fuel pump bracket (2 pieces)
- 1x Charge adapter lead
- 1x Recoil filler tube
- 1x Metal fuel filter and filler nozzle
- 2x Pump mounting screws
- 3x Tygon tube (1x 60mm & 2x 170mm)

Please check contents before commencing assembly

## Assembly instructions

### 1 GTEP 1

STEP 2

Lightly sand the surface of the two pump mounting plates to



process. Glue the plates together as shown using 5 minute or remove the brown char marks left over from the laser cutting





30 minute epoxy.



underside of the cap as shown. Fit the 60mm vent tube to the top side of the Tygon fuel tube to the mm071 to dtgnal

> cap and connect a Disassemble the fuel

the cap and the fuel can.

rubber 'O' ring washer that fits between

remembering to locate and place the Reassemble the cap as shown

in boiling water.

STEP 4

STEP 3

prove difficult to fit, gently warm the ends in boiled water. cap and, finally, fit the fuel filter to the end of the 170mm length. If the tubes







# gently warm and soften the end of the recoil tube tube. Again, if the nozzle proves difficult to fit, Insert the filler nozzle into one end of the recoil



before. tube. If necessary, soften in boiling water as along with the second length of 170mm Tygon Fit the free end of the recoil tube to the pump STEP 5

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Place the ply fuel pump bracket over the neck of the STEP 7

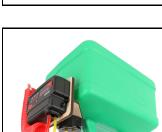
the accessory bag supplied with the pump.

using the self tapping screws provided in

Screw the pump to the mounting plate

fuel can and screw the fuel cap on.

and tighten the cap securely for an airtight seal. ATTENTION! Double check that the rubber 'O' ring



Attach the pump's yellow 170mm Tygon tube to the is in place between the cap and the neck of the can

tree nipple on the fuel cap.



**WARNING!** 

STEP 8

STEP 6

produce a vacuum within the can. ensure the vent tube is unblocked so as not to leakage or any fumes escaping. When filling always recoil tube back to the vent tube as shown to prevent When the pump is not in use always connect the

 DO NOT overfill. DO NOT store in direct sunlight. DO NOT smoke in the vicinity of the can.

Keep away from ALL sources of ignition.

ALWAYS ensure that the cap is fully tightened and airtight.

Once filled this product becomes highly flammable. As such:

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