

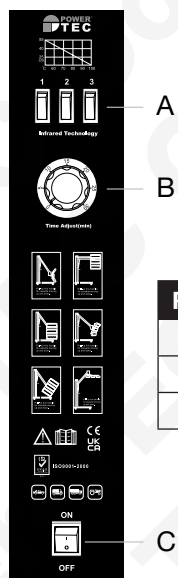


Infra-Red Paint Drying Lamp



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An infrared paint drying lamp unit using short-wave infrared quartz halogen lamps. Fully adjustable for position; can be set very low for lower body areas, sills, etc, or up and over the bonnet or roof panels. Adjustable electronic drying timer. Lightweight but stable and robust frame, set on castors (two with brakes).



Ref.	Component
A	Lamp Unit Switches
B	Drying Timer Control
C	Main Power Switch

Specifications:

Required power supply:	Single-phase 230V 50/60Hz
Power:	1kw per lamp, max (three lamps): 3kw
Timer adjustment:	1– 30 minutes
Operating distance:	0.4 – 0.6 metre
Height adjustment:	0.15 – 2.1 metres

Assembly Instructions:

1. We recommend that the assembly is carried out by two operatives. Engage the brakes on the base unit castors. Refer to **Figure 2**; attach the pillar to the base unit with the two M16 x 35 nuts and washers.

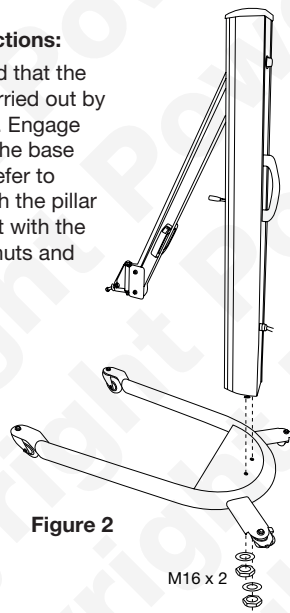


Figure 2

2. Refer to **Figure 3**; assembly the hydraulic ram to the mounting bracket on the lamp unit support arm, noting the position of the washers. Secure with the spring circlips on the pivot shaft.

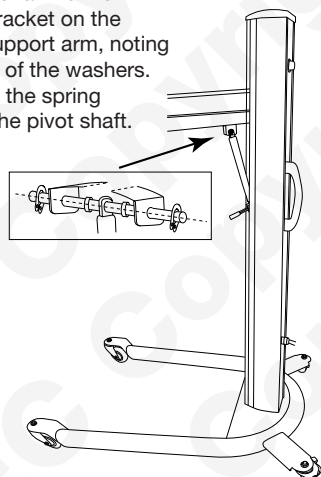


Figure 3

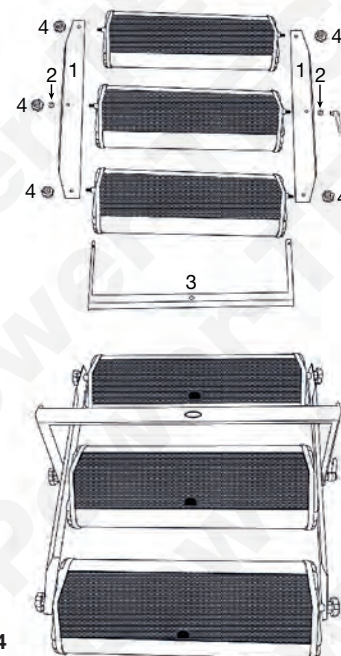


Figure 4

3. Assemble the lamp unit, referring the **Figure 4**.
4. The pivot studs on the lamps are placed through the side brackets (1), then place the washers (2) on the studs.
5. The main mounting bracket (3) is placed over the centre studs and then the lamps are secured to the side brackets with the hand-nuts (4).

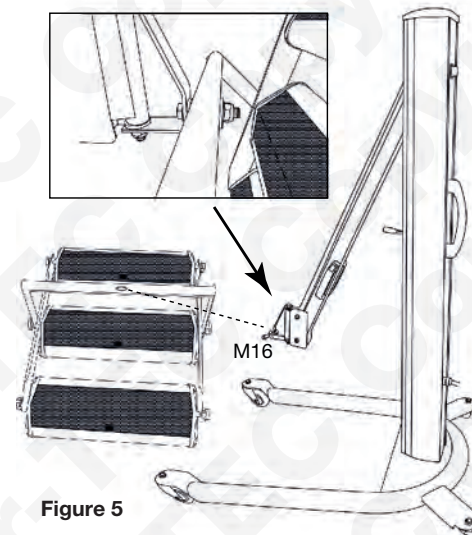


Figure 5

6. Refer to **Figure 5**: fasten the assembled lamp unit to the lamp unit supporting arm with the M16 setscrew, washer and locknut.

Consumables

Precautions:

- Always place unit on level ground/floor and secure the castor brakes.
- When maintenance is required (cleaning or lamp replacement), switch off main power switch and remove plug from mains power socket.
- Take care when setting up and adjusting the lamp unit, so as not to trap fingers, etc.
- Be aware of the routing of the power lead so that it is not a trip hazard and will not be damaged by other machinery, vehicles, etc.
- Do not use in a damp environment or near to areas of vibration.
- Do not use in a dusty, high temperature or high humidity environment.
- Keep combustible materials well away from the lamp units.
- Do not spray paint or use thinners, etc, in the vicinity of the unit (risk of explosion).
- Maintain the unit, keeping it clean and periodically check the condition of the lamp units and power lead.

The Tool Connection cannot be held responsible for any damage caused to property or personnel when using this product.



Safety First. Be Protected.



Manufacturer: The Tool Connection Ltd
EU Authorised Representative: Comply Express Unipessoal Limitada,
StartUp Madeira, EV141, Campus da Penteada, 9020 105 Funchal, Portugal



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Guarantee

If this product fails through faulty materials or workmanship, contact our service department direct on: **+44 (0) 1926 818186**. Normal wear and tear are excluded as are consumable items and abuse.

www.power-tec.co.uk



Distributed by The Tool Connection Ltd

Kineton Road, Southam, Warwickshire CV47 0DR
T +44 (0) 1926 815000 F +44 (0) 1926 815888
info@toolconnection.co.uk www.toolconnection.co.uk



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