

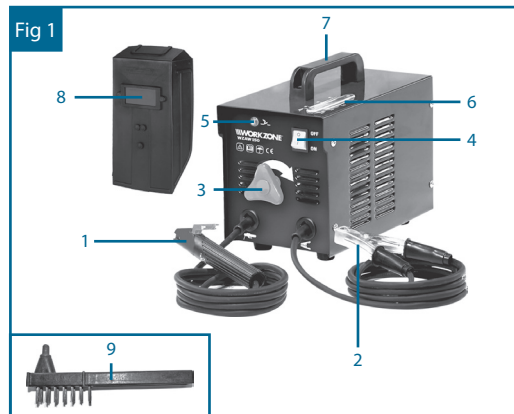
USING THE ARC WELDER

IMPORTANT: Read all the safety warnings in the User Instructions before you start welding. Ensure you wear/use all the appropriate Gloves, Apron and Personal Protective Safety equipment while you are using the welder.

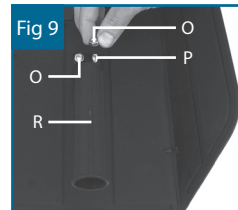
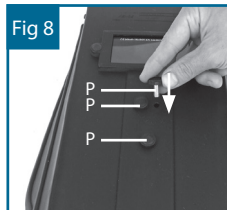
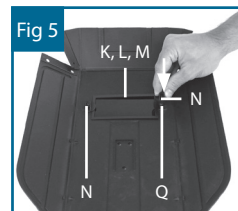
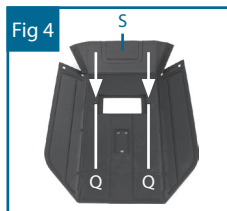
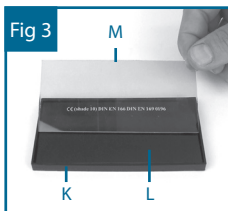
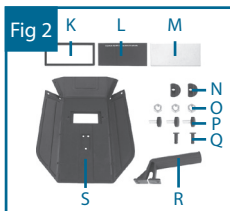
EASY STEPS TO GETTING STARTED

1) Unpack the Arc Welder

- Open the carton carefully and remove all items.
- Ensure you have all items before you discard the packaging.



2) Assemble the Face Shield



Continued overleaf...

EASY STEPS TO GETTING STARTED - CONTINUED

- Place the welding glass (l) and the transparent safety glass (m) over it in the frame for the safety glass (k) (Fig. 3).
- Press the safety glass retaining pins (q) into the holes in face shield frame (s) from the outside (Fig. 4).
- Place the frame for the safety glass (k) with the welding glass (l) and transparent safety glass (m) from the inside into the recess in the face shield frame (s), press the safety glass retaining bushes (n) onto the safety glass retaining pins (q) until they engage to secure the frame for the safety glass (k). The transparent safety glass (m) must be on the outside (Fig. 5).
- Bend the top of the face shield frame (s) inwards (Fig. 6/1) and fold down the top corners (Fig. 6/2).
Now bend the outer sides of the face shield frame (s) inwards (Fig. 6/3) and connect them by pressing the top corners and outer sides together. When the retaining pins engage, you should be able to hear 2 clear clicks on each side (Fig. 6/4).
- When the top corners of the face shield are connected as shown in Figure 7, place the screws for the handle (p) from the outside through the three holes in the face shield (Fig. 8).
- Turn over the face shield and place the handle (r) over the threads on the three screws for the handle (p). Secure the handle (r) to the face shield using the three nuts for the handle (o) (Fig. 9).

3) Connecting the earth Terminal

Connect the earth terminal (-) (2) directly to the part you wish to weld & Insert the unsheathed end of the selected electrode into the electrode holder & adjust the current setting on the welder to suit the welding electrode and materials to be welded. The face shield must be used at all times for welding. It protects your eyes from the radiation emitted by the arc whilst still enabling you to view the welding process.

- 4) **IMPORTANT:** Keep the electrode away from any item connected to the earth terminal, when you switch on the welder.

- 5) Refer to the User Instructions for all other information.