

Replacement of the Welding Bar



Prior to replacing the welding bar, disconnect the cycle start pedal cable, switch off the unit, turning off the main switch, and disconnect the power cable from the unit socket and from the wall socket.

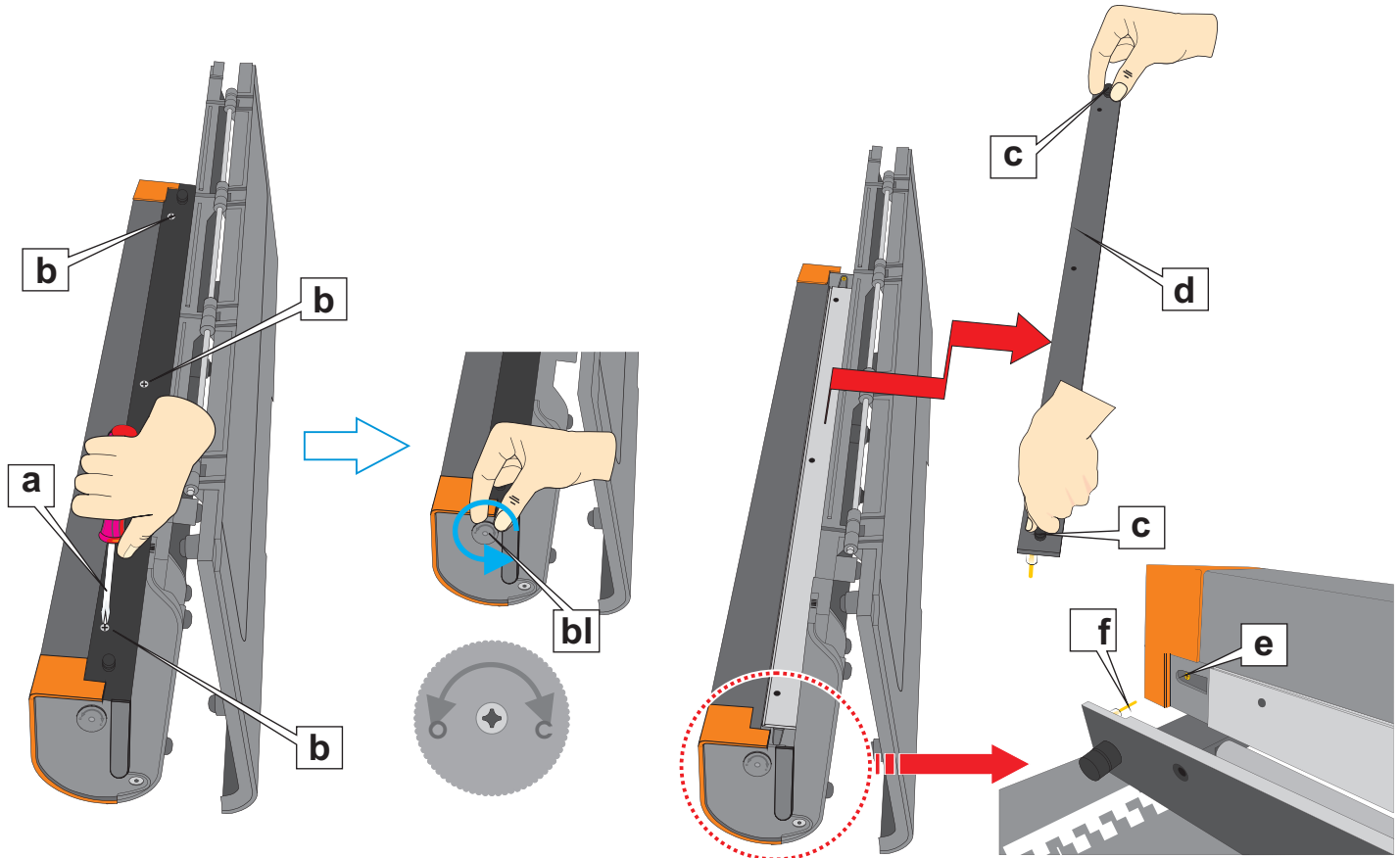
Wait until the machine has cooled down.

During the welding bar replacement process, pay attention not to damage the sensors integrated within the head.

1

To make the operation easier, it is advisable to lean the unit in vertical position, as shown on the figure.

Using a Phillips screwdriver (a) of suitable size, unscrew the three screws (b) which fasten the welding bar.



2

If the unit is provided with safety blocks (bl), SLIGHTLY loosen the blocks on both sides of the unit, by rotating the roller to counter-clockwise direction (towards "O" – Open)

3

Grasp both knobs (c) secured to the welding bar (d), then pull the bar towards you to remove it from the relevant seat. A certain resistance during the welding bar extraction is normal and it is due to the friction exerted by the connectors (e) on the power terminals (f).

 Exert a uniform vertical pull on both sides to avoid bending the welding bar and/or damaging the power terminals.

4

Install the new welding bar operating as follows:

 Pay attention to properly install the new welding bar on the right side. In any case, the special shape of the bar prevents wrong positioning.

- Hold the new welding bar (d) through the knobs (c), then align the power terminals (f) of the welding bar with the relevant connectors (e) on both sides of the welding head.
- Exert a uniform vertical pressure on both sides of welding bar to insert the power terminals into the relevant connectors and the welding bar itself into the relevant seat. At the beginning of the insertion, ensure that the power terminals (f) correctly match the relevant connectors (e).
- If the unit is provided with safety blocks, tighten the blocks on both sides of the unit, by rotating the roller to clockwise direction (towards "C" – Close)

5

Once you have correctly plugged the power terminals into the relevant connector, tighten the three fastening screws of the welding bar and re-install the work surface (see step "1"). At the end of the operation, re-connect the pedal connection cable and the power cable



The welding bar is a part with a high environmental impact. For the disposal of the welding bar, you are kindly recommended to follow the local regulations in force.

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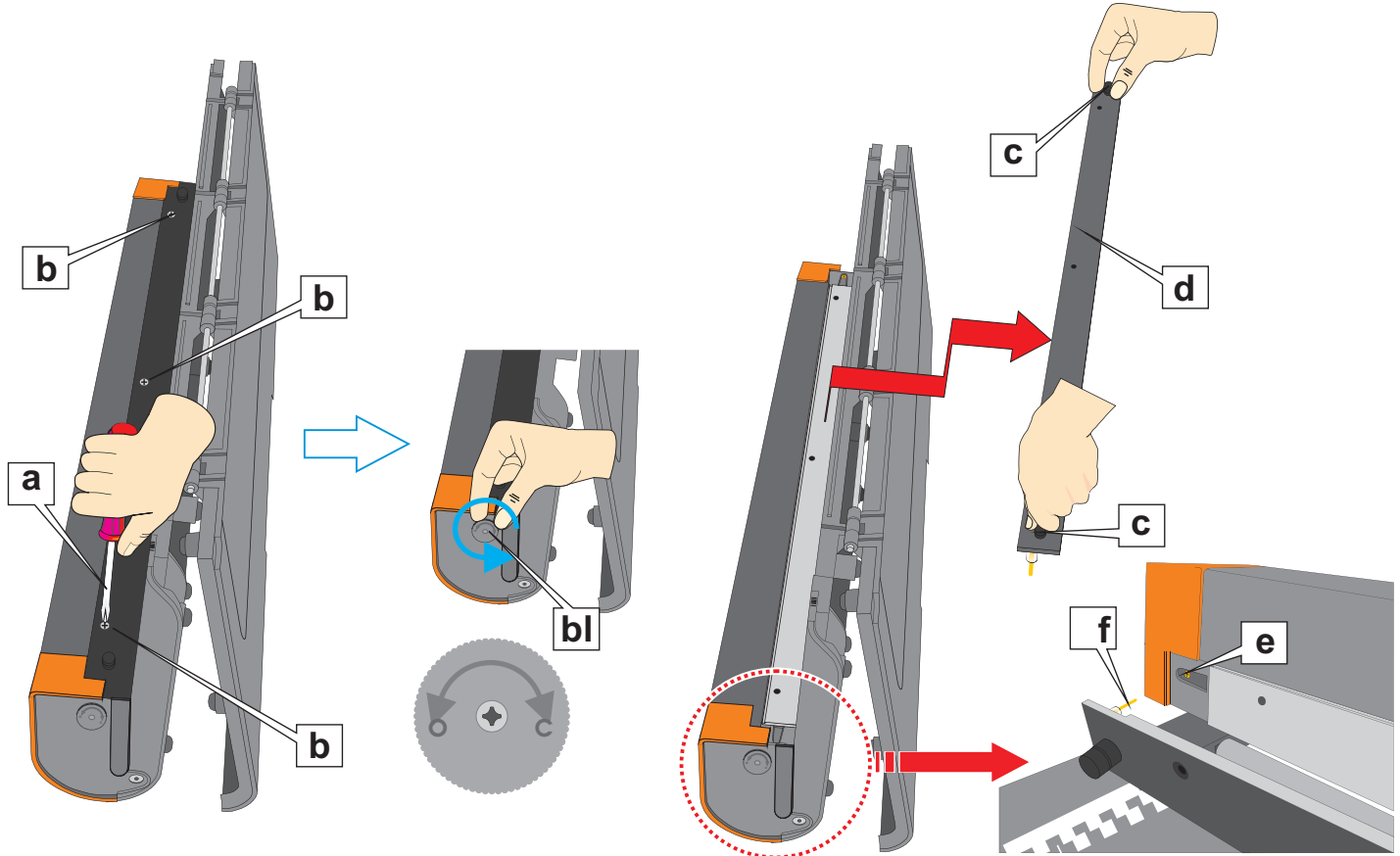
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- Exert a uniform vertical pressure on both sides of welding bar to insert the power terminals into the relevant connectors and the welding bar itself into the relevant seat. At the beginning of the insertion, ensure that the power terminals (f) correctly match the relevant connectors (e).
- If the unit is provided with safety blocks, tighten the blocks on both sides of the unit, by rotating the roller to clockwise direction (towards "C" – Close)

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Once you have correctly plugged the power terminals into the relevant connector, tighten the three fastening screws of the welding bar and re-install the work surface (see step "1"). At the end of the operation, re-connect the pedal connection cable and the power cable



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