

6. Press and hold the Toggle Switch on the Grip and place StapleClip® gently against the plastic seam.



**WHEN PRESSED TO HARD THE STAPLE CAN PENETRATE THE REPAIR AREA. APPLY STEADY, CONTROLLED PRESSURE.**

7. When the StapleClip® starts to penetrate the plastic will fold over the silver part of the staple. When the staple has set release the trigger and allow staple to cool for 2 seconds, then pull away
8. Place StapleClips® at suitable intervals to provide strength to the repair.
9. S and Z StapleClips® maybe given a slight twist at the end of the embedding process to lock them lateralerly into the cooler plastic.
10. With a gloved hand simply snap off the Dent Fix Breakaway Staple Clip.



**BE AWARE OF FRAGMENTS.**

**WEAR SAFETY GOGGLES WHEN YOU SNAP OFF STAPLES.**

11. Turn unit to “OFF” position when not in use.
12. Grind off excess StapleClip®, if any, using a sander or grinder. Finish with putty and paint if necessary.

**TO REORDER BREAKAWAY CLIP STAPLES CALL YOUR DENT FIX DISTRIBUTOR OR ORDER AT [WWW.DENTFIX.COM](http://WWW.DENTFIX.COM).**



**Dent Fix Equipment Corporation**  
1603 West 135th Street  
Gardena, CA 90249

**Technical Support Hot Line**  
1(800) 523-1751  
[info@dentfix.com](mailto:info@dentfix.com)



# DF-400BR INSTRUCTION MANUAL

**Thank you for choosing The Dent Fix Equipment DF-400BR Hot Stapler Basic Plastic Repair Kit!**

This product is designed for repairing a wide range of thermoplastic components. Please read this instruction manual carefully before using, wear proper and appropriate safety equipment. Keep manual for reference.

## A. Specifications

Specifications

Part Number: DF-400BR

Power Source: AC/110 V

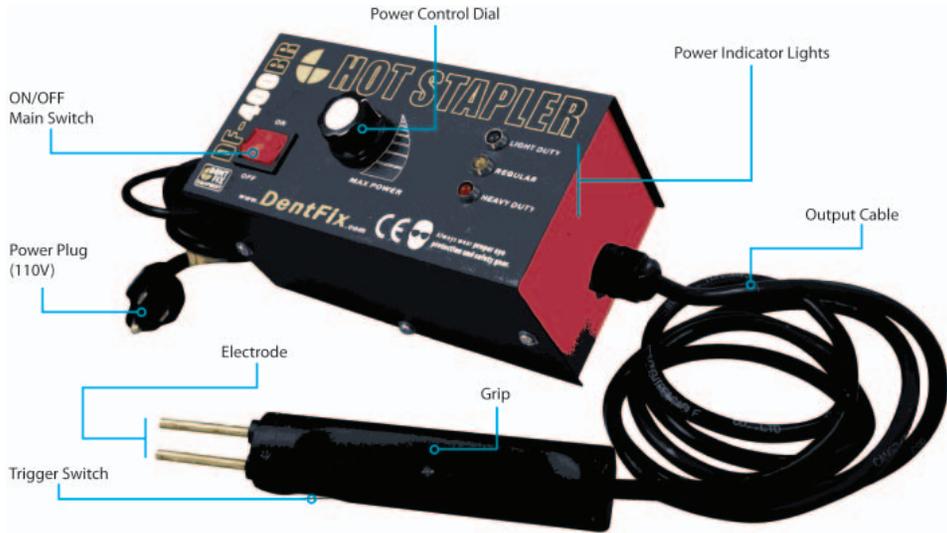
Power Consumption:

Dimensions: 170 W x 120 H x 90 D mm

Weight: 2550 g

\*Design and specifications are subject to change without notice\*

## B. DF-400BR Components



### Dent Fix Breakaway® StapleClips®

Included with the kit

Available Separately



\*Optional clips; not included with the DF-400BR



There will be no guarantee for breakage or damage on the parts that are repaired by this product.

## C. Safety Information



**ONCE A STAPLE IS SET AND THE SWITCH IS TURNED ON, THE STAPLE TEMPERATURE CAN REACH OVER 1,000° F. IF NOT HANDLED PROPERLY CAN CAUSE BURNING, BLINDNESS AND/OR A FIRE**

## SAFETY PRECAUTIONS:

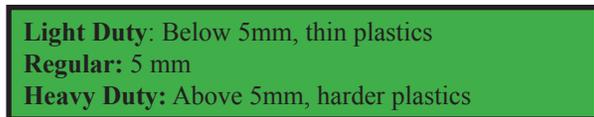
- Wear heat-resistant gloves when working.
- Before setting the StapleClip®, make sure that the tip of the Electrode is cold.
- Do not touch staple with bare hands when it is set in the Electrode.
- Do not use near combustibile materials.
- Notify the people around you to be cautious of the high temperatures and avoid approaching you when welding or stapling.
- Do not use with wet hands.
- Do not soak this product in water or other liquids.
- Do not use in wet or damp locations.
- Whenever the tool is not being used, turn ON/OFF switch to off position. Confirm the tip of the Electrode has fully cooled.
- The repair area may remain hot. Be aware of and avoid contact with melted plastic.

## OPERATION PRECAUTIONS:

- This product was designed for plastic repair. Do not use it for purposes other than the original intended use.
- The device should be used with authorized StapleClips® only.
- Do not keep Trigger Switch depressed when loading StapleClips®.
- Do not keep Trigger Switch activated for more than 5 seconds.
- Never disassemble.
- Do not use in wet or damp locations.
- Do not soak this product in water.
- When you plug in or disconnect the plug, please hold the plug itself. (Do not pull the cable.)

## D. How to Operate

1. Plug the Power Plug into proper 110V electrical outlet.
2. Turn the Power Control Dial clockwise to set power level using the Power Indicator Lights



3. Press the ON/OFF Main Switch to “ON” position.
4. Select a Dent Fix Breakaway StapleClip® and set in the Electrode.
5. Set part to desired position or original shape.