

# Mini-Weld Model 7

P/N: 5700HT, 5700HT 230V

Ceramic Airless Plastic Welder



1128 Kirk Rd.  
Rainsville, AL 35986  
(800) 633-3047 USA  
(256) 638-4103 International  
(256) 638-8490 FAX  
www.urethanesupply.com

**Ceramic elements  
heat faster and last  
20X longer than  
standard elements!**



## The Mini-Weld Model 7 Airless Plastic Welder . . .

is ideal for making quality repairs to virtually any type of plastic. The Model 7 is a highly portable, variable temperature, ceramic core welder that is perfectly suited to the active repair shop environment. The belt clip equipped control unit improves mobility and makes adjusting the temperature convenient. The Model 7 features a custom molded case for storing all the included accessories and welding rod. This is the longest lived and fastest welding airless plastic welder.

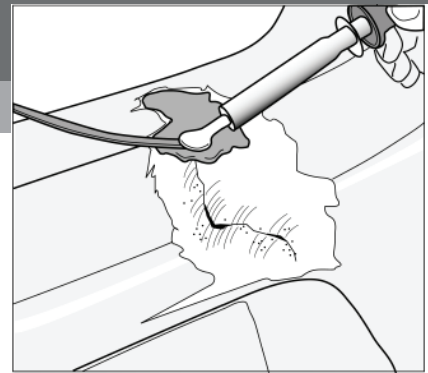
## Benefits:

- The 200 watt ceramic heating element provides the fastest warm-up time and maximum reliability over conventional elements.
- Repair virtually any type of plastic. "Problem plastics" like TPO and polypropylene are easy to repair using FiberFlex universal repair rod.
- Includes eight types of plastic welding rod for repairing virtually any thermoplastic!
- Learn how to repair any type of plastic with the included instructional DVD.

# What Can the Mini-Weld Model 7 Airless Plastic Welder Do?

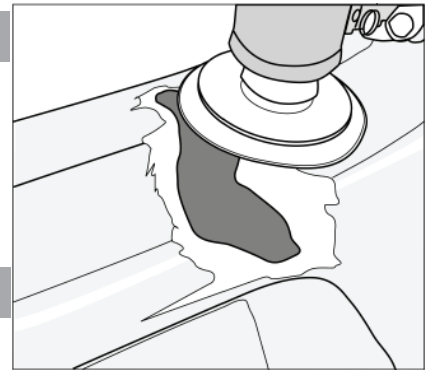
## FiberFlex feathers on TPO bumpers every time!

Have you ever repaired a bumper with a two-part adhesive and had the featheredge roll up when you went to sand it? You'll never have that problem with FiberFlex! The revolutionary FiberFlex is a universal rod that sticks to any kind of plastic. It sticks especially well to TPO, TEO, PP, and other "problem plastics." You won't have to hassle with adhesion promoters... just grind, weld, and sand to a fine featheredge right away! FiberFlex is reinforced with carbon and glass fibers for incredible strength.



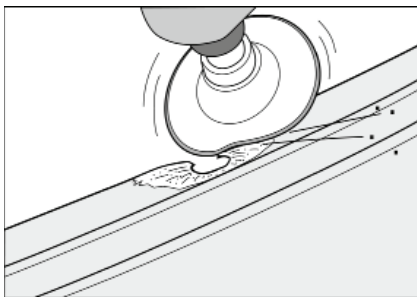
## Finish repairs quickly... no waiting for it to cure!

With two-part repair materials, you have to wait at least 20 minutes and sometimes overnight before you can start sanding. With Urethane Supply's welding system, you can cool off your repair with water if desired and sand immediately, significantly reducing the time required to turn a job.

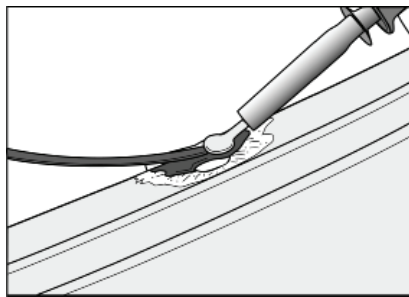


## Repair broken tabs and torn mounting holes!

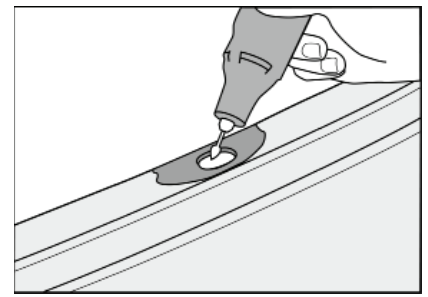
Embed stainless steel mesh into the repair for maximum strength and durability.



1 - Grind



2 - Weld



3 - Drill

## Repair radiators and underhood plastics easily!

The Mini-Weld Model 7 Airless Plastic Welder allows you to do repair jobs that are impossible with any other system! Cracked radiator tanks, headlights, washer bottles, fan shrouds, battery cases, and many other underhood plastics are very easily and quickly repaired with the welder. Automotive plastics on dashboards, consoles, and armrest supports are also easily repaired.

Great for ATVs, RVs, heavy trucks, farm equipment, boats, aircraft, industrial repair and more!

### 5700HT Mini-Weld Model 7 Specifications

Dimensions: 14" x 12.25" x 4.5"  
35.6cm x 31.1cm x 11.4cm

Weight: 5.8 lb. (1.8 kg)

Electrical: 115V/60 Hz  
230V/50Hz (5700HT 230V)

### List of Contents

| Part No.     | Description            | Qty    |
|--------------|------------------------|--------|
| R01-01-02-NT | Polyurethane Rod.....  | 15 ft. |
| R02-01-02-BK | Polypropylene Rod..... | 15 ft. |
| R03-01-02-WH | ABS Rod.....           | 15 ft. |
| R04-01-02-NT | Polyethylene Rod.....  | 15 ft. |
| R05-01-02-GY | TPO Rod.....           | 15 ft. |
| R06-01-02-NT | Nylon Rod.....         | 15 ft. |
| R07-01-02-NT | Polycarbonate Rod..... | 4 ft.  |

| Part No.     | Description                  | Qty    |
|--------------|------------------------------|--------|
| R10-04-02-BK | FiberFlex Flat Sticks.....   | 15 ft. |
| 6012         | Ceramic Heating Element..... | 1      |
| 6027HT       | Standard Welding Tip.....    | 1      |
| 6031         | Tear-drop Welding Tip.....   | 1      |
| 2045W        | Reinforcing Wire Mesh.....   | 1      |
| 6124WB       | Stainless Wire Brush.....    | 1      |
| DVD-01       | Instructional DVD.....       | 1      |
|              | Welding Stand.....           | 1      |