

# Nitro Fuzer Welding System 6057-C

The world's most advanced and complete plastic welding kit.

The 6057-C Nitro Fuzer Welding System is the most advanced nitrogen plastic welding equipment available. It comes with everything you need to get productive right away doing the fastest, strongest plastic repairs on virtually any type of plastic. Welding with nitrogen gas creates the strongest welds possible because it eliminates oxidation of the plastic during the welding process.

The Nitro Fuzer welder combines hot air and nitrogen welding capabilities for maximum versatility. An electric rocker switch allows you to easily select between gases. Fine-flow control regulators on both air and nitrogen sides are combined with output pressure gauges and a flow gauge to give you the ultimate control over how much gas is used in the welding process. The Nitro Fuzer also features an integrated airless welding system to allow for smoothing out the weld and for repairing thermoset polyurethane.

The 6057-C Nitro Fuzer Welding System comes completely assembled and ready to go. It includes all of the accessories you need to be productive from the moment you pull it out of the box - nitrogen tank regulator, hand seamer, aluminum tape, and the widest selection of plastic welding rod available in the industry. It also includes an instructional DVD that takes you through every step of setting up the machine and welding with it.



## Features:

- Analog flow gauge for repeatable performance every time
- Element protection circuitry to help prevent burning out heating elements
- Precision flow regulators on both the air and nitrogen sides
- Outlet pressure gauges for both air and nitrogen
- Electric air/nitrogen selector switch
- Compact, easy-to-handle welding torch gets into tight spots with no user fatigue
- Melt-proof silicone & fiberglass braided hot air welder hose
- Easy-to-use, intuitive controls
- Integrated airless welder control to allow for repair of thermoset PUR
- Easily replaceable heating element
- Heavy-duty, made-in-USA welding cart with built-in holders for heating elements and tools
- Air manifold with auxiliary outlet for attachment of air tools
- Integral power strip



**Customer Support:**

**PH: 256-638-4103**

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**[www.urethanesupply.com](http://www.urethanesupply.com)**

## Benefits:

- **Strength:** Stronger than any 2-part epoxy or hot air weld. Plastics are melted together with no oxidation to form a permanent weld.
- **Speed:** Complete repairs in a fraction of the time of 2-part epoxies. Can weld 4 inches to 6 inches per minute. Then finish, prime, and paint.
- **Versatility:** Do repairs that are not possible with 2-part epoxies. Mounting tabs (thick or thin), grille bars, high-stress areas, flexible tabs, and fender liners. Not just for automobile plastics.
- **Cost Savings:** An average 6 inch repair costs less than \$2.00. You pay that much just for the mixing tip with the 2-part epoxy. The same epoxy repair can cost over \$30.00!
- **Ease:** Repairs are simple to do. Your techs already have the skill set, with this they have the tools.
- **Estimating Options:** Gives you more flexibility in the estimating process. Save total losses. Get an edge on the competition. A bargaining tool with insurance adjusters.
- **Keep Profits in Your Shop:** No need to replace bumpers, headlights, and other plastic parts. Keep the labor dollars in-house.
- **Blend in the Panel:** Repair the damage to the bumper and blend the color in the panel. Avoid the risks and costs involved with blending into the undamaged fenders.
- **Insurance Relations:** Show you are on the side of cost savings while increasing your profits at the same time. Do a QUALITY repair, become an ally of the adjuster, lower cycle times, and help drive additional work to your shop.
- **Create Loyal Customers:** 25% of a shop's business is customer pay. Save them money on the small hits and they will return to your shop with the big hits.
- **Revolutionize the Repair Process:** As body filler replaced lead, as the wire feed welder replaced brazing, the nitrogen welder will replace all other types of plastic repair.
- **Avoid Fit Issues:** Why put on an aftermarket cover when you can easily repair the OE.
- **Plastic Use to Grow:** The amount of plastic parts on cars will continue to grow. This means more repair opportunities.
- **Factory Support:** Plastic is what we do at Urethane Supply Company. For over 30 years we have been the leader in product development and problem solving. We have the proven products you need from start to finish. Plastic repair doesn't have to be difficult. [www.urethanesupply.com](http://www.urethanesupply.com)



## Contents:

6057	Nitro Fuzer Nitrogen Welder
6056-07	Nitrogen Regulator
6145	Hand Seamer
6056-08	Heavy Duty Welding Cart
6482	2 in. wide x 30 foot long Roll of Aluminum Tape
6124WB	Stainless Steel Tip Cleaning Brush
6012	200 Watt Ceramic Airless Welding Element
	Welding Tips for the Air and Airless Welders
	Welding Rod assortment
	Instructional DVDs

## Specifications:

Electrical:	120V/60Hz - 750 Watts (Max)
Product Weight:	61 lbs. 27.7 Kg
Shipping Weight:	70 lbs. 31.8 Kg
Shipping Dimensions:	36.5 in. (L) x 18.75 in. (W) x 40.5 in. (H) 92.7 cm (L) x 47.6 cm (W) x 102.9 cm (H)