



24430 Moisture Evaporator Warranty

If not completely satisfied, simply return the **24430** within 30 days to Delta Kits for a full refund of the purchase price. Delta Kits will issue full refunds for undamaged (like new) product. Return product will be inspected and evaluated for damage, missing parts, etc. At Delta Kits discretion, there may be a restocking fee charged for returned products found not to be in (like new) condition. Typically this charge will not exceed 10 percent of the purchase price.

In addition, the 24430 Moisture Evaporator is backed by a one-year limited warranty from the date of purchase. Delta Kits will repair or replace the product at our option.

What this warranty covers:

- 1) Defects in materials or workmanship.

What this warranty does not cover:

- 1) Over heating
- 2) Damage to glass
- 3) Misuse or neglect
- 4) Normal wear and tear
- 5) Damage during shipment by common carrier or airlines

Proper procedure for returns:

Call *1-800-548-8332* to request a return authorization number, and then send the defective product, prepaid to Delta Kits along with the following:

- 1) Dated Original Proof of Purchase
- 2) Detailed explanation of the problem
- 3) Your full name and address
- 4) Print your return Authorization Number on the package.

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24430 Moisture Evaporator

Directions for use:

1. Remove loose glass and dirt from pit area with a probe or scribe.
2. Warm the glass to between 70° and 100° Fahrenheit for several inches around the damage with a hair dryer or your preferred heating tool. The 24430 can also be used for this purpose.
3. Plug the 24430 into a cigarette lighter outlet or 12V compatible power source.
4. Hold down the button on the back side of the 24430 until the heating element turns a low orange glow, approximately 5 seconds, then apply to glass as follows:

A. *Bulls eyes, Combinations, Star Breaks and Small cracks (under 1")*

After element turns to a low orange glow, center element over break on the outside of the glass and apply directly on surface of break. Hold the 24430 on the area for up to 20 seconds and no longer. Do Not Overheat. Let the area cool down for 2 minutes or until the glass temperature is under 100° Fahrenheit, then proceed with the repair. The Delta Kits 22395 Heat Exchanger may be used to safely speed up the cooling process.

B. *Long Cracks (over 1")*

Simply hold the 24430 directly on the outside of the glass over crack, drying out a 1" length of the crack at 20 second intervals with a minimum 2 minute cool down between each cycle. Move the tool along the crack 1" for each 20 seconds of drying time. Be certain not to exceed 4" or 80 seconds at a time without a 10 minute cool down period (the tool may overheat).

- C. The 24430 is also an excellent tool for spot warming the area to be repaired. Even if there is no moisture in the break it is often helpful to heat the area surrounding the break. Remember the area only needs to be warm to the touch. Preheat the 24430 as described above, then hold the 24430 over the break and move in a 3" circular motion for 20 seconds.

IMPORTANT:

Cold weather does not affect the ability to dry any of these breaks; however, the tool should never be applied to cold glass. Always warm the glass to 70° and 100° Fahrenheit prior to using the 24430 moisture evaporator to dry out the damaged area of glass. It may only be necessary to repeat the drying process on extremely large breaks, but under no circumstances should the 24430 moisture evaporator be applied for more than 20 seconds at a time in any one spot, and 5 minutes of cool down time should be allowed between each attempt to remove moisture. Remember, less time is better so monitor the moisture closely. You should see the water begin to boil (bubble). When you can no longer see the bubbles, the moisture is gone and the tool should be removed immediately! If used incorrectly, this product may damage the glass, increasing the extent of existing damage. It is advisable to practice on a scrap piece of laminated glass prior to using on a customer vehicle.

WARNING:

Never use the 24430 more than 80 seconds of total drying time (4 repairs) without a 10 minute cool down period, or cool to the touch. Overheating may result and will void the warranty.

CAUTION:

Heating element assembly gets **HOT! DO NOT TOUCH** or put near body doing so will cause severe burns. Keep out of reach of children. Always wear safety glasses when doing glass repairs and when using the 24430. Delta Kits and the manufacturer are NOT responsible for any injuries or consequential damages related to the use of this product. **ALWAYS ALLOW THE 24430 TO COOL FOR A MINIMUM OF 2 MINUTES PRIOR TO STORING OR MAKING CONTACT WITH ANY NON-HEAT/FIRE PROOF MATERIALS.**

NOTE:

Manufacturer follows a policy of continuous advancements in development. For this reason, changes are made without notice. Please check with Delta Kits from time to time for new and improved products.