

ALUM BOND



A two-component epoxy formula highly concentrated with carefully selected pure aluminum particles, modified curing agents and special high quality additives to provide maximum strength, durability and ease of application. Alumbond is aluminum filled epoxy specially formulated for repairing condenser coils, tanks, valves, pumps, castings, water jackets, radiators, etc., where non-rusting, non-magnetic aluminum finish is desired.

PHYSICAL PROPERTIES:

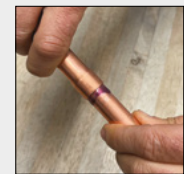
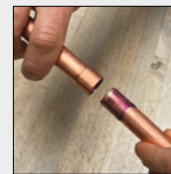
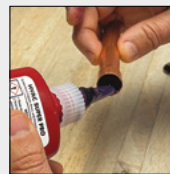
- Hardness (Shore, ASTM D 1706): 83D
- Coefficient of thermal expansion: 40 x 10⁻⁶ cm/cm/°C
- Compression strength (ASTM D 695): 8600 psi (59 M Pa)
- Tensile strength (ASTM D 638): 3500 psi (24 M Pa)
- Maximum line pressure (after 5 hrs application time): 650 psi



90935 Aluminum Repair Kit (6.5 oz package)

90935-12 Aluminum Repair Kit - box of 12 (each box contains Hardener & Resin (3.25 oz. (94g) each)

90936 HVAC SUPER PRO KIT (1.85 oz, 50g) packaged in a clamshell



LIFETIME SOLDERLESS BONDING FOR COPPER, BRASS & ALUMINUM

- Compatible with all refrigerants and oils
- Holds 850 psi of refrigerant pressure 12 minutes after bonding (20 minutes for aluminum)
- Holds 1200 psi of refrigerant pressure - fully cured
- In 12 minutes the bond will withstand 850 psi of refrigerant pressure
- Bonding time in 1 minute for aluminum and is set in 4 minutes
- Approximately 2 hours is fully cured and will withstand 1200 psi of refrigerant pressure
- Starts to set up in 20 seconds and forms a solid bond in 3 minutes
- Makes approximately 200 bonds on 1/2 inch pipe
- Temperature Range -65° to 350°F (-54° to 176°C)
- Adherence Strength (ASTM 4541): Pull Apart 1500 foot pounds, Rotational 450 foot pounds

92329 TOYOTA A/C DISCONNECT TOOL



The Toyota spring lock A/C hose couplings require this special disconnect tool. Simply insert the end of the tool into the coupling to disengage the hose.

91000-B DELUXE CLUTCH HUB PULLER/INSTALLER KIT



Kit contains a complete offering of A/C compressor clutch hub pullers and installers for GM, Ford, Chrysler and Imports. Includes a universal clutch holding tool and comes in a custom molded case.

92311 DELUXE ORIFICE TUBE SERVICE KIT



This 5 piece universal kit will remove and install any style orifice tube. Comes in custom molded box.