

HABCO AG 330AC & AG 330RC HIGH STRENGTH, LOW TEMPERATURE, CADMIUM FREE SILVER-REARING SOLDER

FEATURES

- High Strength Low temperature Cadmium Free FDA Approved, Non-Toxic
- Excellent Color Match on Stainless Steel
 Keeps its High Luster
- Flows Thin and Sets Quickly Free of Zinc, Antimony and Lead
- Can be used with Torch, Iron, Furnace or Induction, Heat.
- Available as resin or acid flux cored alloy in 9' coils in tubes (AG330 Tube), in 1 lb. Spools.

APPLICATIONS

- · Food Utensils
- Instrument Work
- Refrigeration and Air Conditioning Equipment
- Dairy Equipment and Sanitary
- Joins Wide Range Of Ferrous/Non-Ferrous Metals (except Surgical Apparatus')

INSTRUCTIONS

Clean work surface thoroughly. Remove dirt, rust, grease and scale. Apply heat indirectly from any source: if oxyacetylene torch - use soft, lightly carburizing flame. Maintain even heating throughout work piece/joint area; AG330 solder will flow out when working temperature is reached in the base metal - avoid overheating. Rinse Flux residue in warm water - use ONLY HABCO AG 330 FLUX with HABCO AG 330 PASTE.

Tensil Strength: up to 15,000 Psi (10 kg/mm²) Liquidus: 430°F (221°C)

Diameters:

(in) 1/16 3/32 1/8 (mm) 1.6 2.5 3.25

AVAILABLE IN ROSIN OR ACID CORE. PLEASE SPECIFY UPON ORDER.

PACKAGING: 1 lb. Spools