

ROMANOFF INTERNATIONAL

SUPPLY CORPORATION

9 DEFOREST STREET, AMITYVILLE, NEW YORK USA 11701

631 842-2400 - FAX 631 842-0028

Toll Free - 1 800 221 7448

Email: sales@romanoff.com, www.romanoff.com

RUBBER MOLD VULCANIZING WITH ROMANOFF VULCANIZERS

STANDARD #73-047 110 V

DELUXE #73-002 110V (DUAL CONTROL 73-002-D)

MODEL #73-047A 220 V

MODEL #73-002A 220V (DUAL CONTROL 73-002A-B)

There are two lights on the unit. One light indicator shows unit is on (light stays on continuously). The other alternates on and off as temperature adjusts to desired temperature. The correct vulcanizing temperature for most mold rubbers is 310° F, (154 C).

Total vulcanizing time is 15 minutes for each ¼" (6-7MM) thickness of rubber, regardless of length. The mold cutting principle is to cut the mold along the edges of the model, wherever possible, to prevent lines and marks from appearing on wax patterns.

Maintenance of the vulcanizer: An occasional check of the accuracy of the thermostat is important. Take an aluminum test plate, Item #73-048, into which a hole has been drilled. Place a stainless steel thermometer, Item #74-052N into the opening. Put the aluminum block into the center space between the two opened plates of the vulcanizer, and close the plates. A comparison can then be made between the thermometer reading and the thermostat setting. If they do not synchronize, the thermostat knob should be adjusted.

The guide rods should have a light coating of hi-temp grease for easy movement of the top plate.

NOTE OF CAUTION

Never use any additional mechanical leverage outside of hand pressure when making the final "squeeze on your rubber mold".

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Manufacturers of Spin Casting and Lost Wax Investment Equipment.
Suppliers of all materials used to manufacture jewelry

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