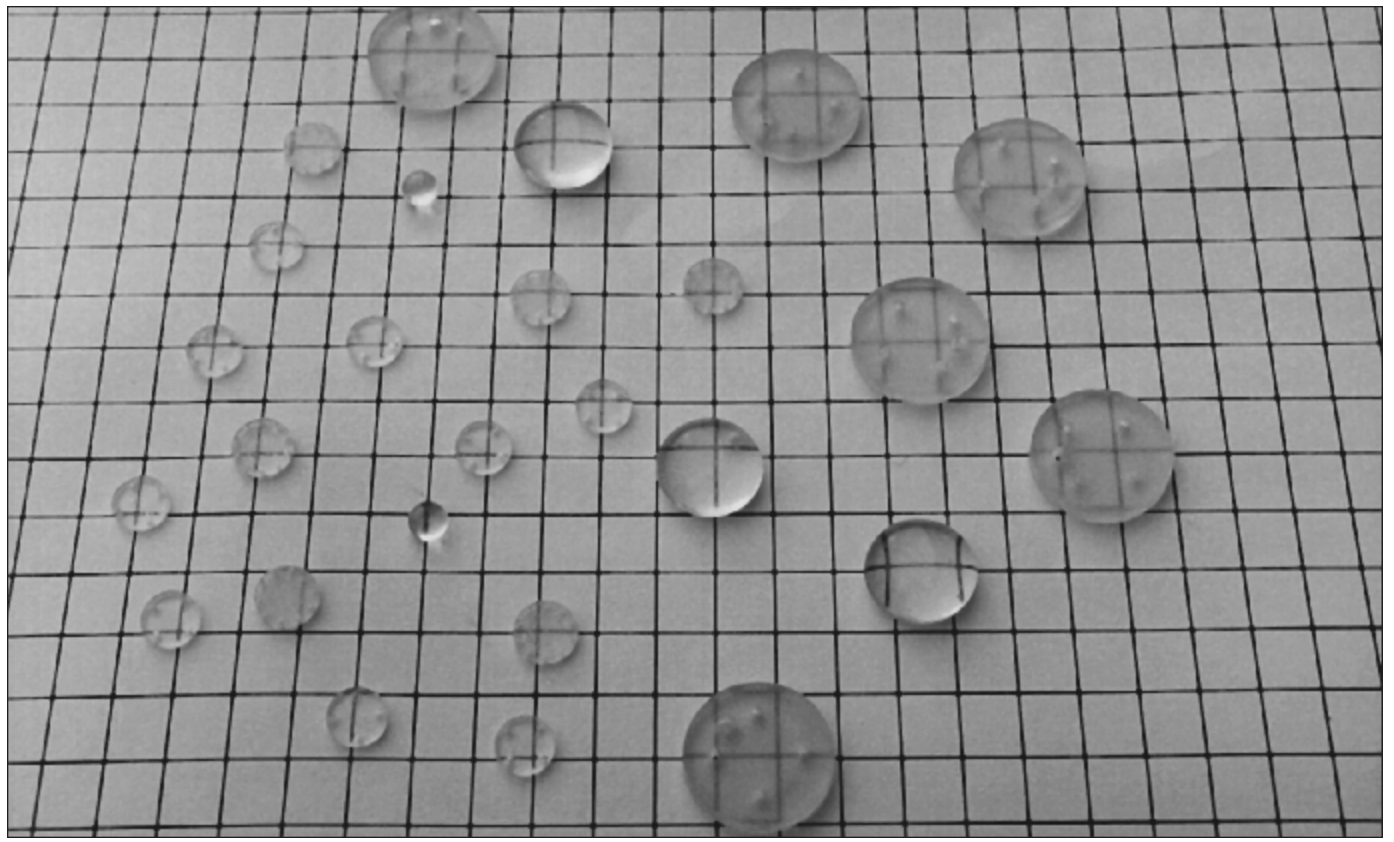


K O V A R S E A L I N G

CLEAR GLASS PREFORMS



Electro-Glass Products has perfected a process whereby borosilicate glasses for kovar sealing may now be offered to our customers in a clear preform. Tests show that such preforms reach 99.56% of theoretical density, thus allowing the internal seal area to be easily inspected visually.

The shape or number of holes will not affect the preforms clarity as any shape or size can be produced.

Exact procedures for raw material processing are carefully followed in order to insure proper particle size and distribution. This is accomplished through the use of a special binder system.

Careful pressing procedures are vital to allow clean burnout of the binder which insures our customers consistency of product from lot-to-lot.

By using the pressed powder method of processing, more and varied designs can be accomplished, than can be achieved by the drawn tubing process.

For engineering and design assistance, along with price and delivery information, please contact our Sales Department.



Electro-Glass Products

"Quality from people who care."

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