## WROUGHT FITTINGS FOR OXYGEN SYSTEMS

Elkhart Products Corporation supplies "cleaned and bagged" wrought copper fittings for use in oxygen systems. The objective is to be certain the fittings are free of petroleum based contaminates and remain that way until they reach the job site.

Only water based cleaners are used.

Cleaning is done in two steps:

<u>Step 1</u>: Clean using automated vibratory burnishing or a combination of rotary drum and vibratory burnishing systems.

<u>Step 2</u>: Cleaned parts from Step 1 are then cleaned again in the oxygen cleaning line. This is a computer controlled return hoist system.

Parts are thoroughly rinsed in clear water and dipped into an inhibitor solution. This is an aromatic organic compound which forms a monomolecular film to prevent tarnishing during storage.

Cleaning is done to standards set forth in NFPA 99-2012 and CGA G-4.1.

Ongoing visual tests assure that no contaminates are on the fittings when they are packaged.

## **ELKHART PRODUCTS CORPORATION**

Plumbing Division

Scott Robinett

**Engineering Manager** 

Subscribed and sworn to before me

Jessica Lee Long, NOTARY PUBLIC

State of Michigan -County of Berrien

My Commission Expires: 11/19/2018