

# SOCK SCREENS

## NEW Robust Design for Longer Life!

Rubber Fab is pleased to announce that we have **improved our sock screens** to now have a **metal base**. The new design makes the sock screens **more robust, sturdy and has a longer life** than the previous version. They are constructed of 316 stainless steel and the base is **impulse welded** to your selected mesh for a tighter seal and easier replacement of the gasket.

The extended sock shaped mesh gasket offers up to **5 times more open area for 5 times more soil collection capability than conventional screens**. They provide **greater flow** for situations where a large amount of particulates are involved. Due to the large capacity and open screen area, sock screens **require less service** therefore **reducing down time and costly change outs**, a major consideration with in-line pharmaceutical processing.

While **protecting expensive processing pumps and equipment from foreign matter**, sock screens are especially effective in **decreasing pump wear and burnout** while **increasing energy conservation**. Regularly used in the transfer of liquids from a bulk tank to a tank truck and/or in the opposite direction, sanitary sock screens are specifically designed for high volume applications with low pressure drop.

### Superior Quality

- Rubber Fab sock design assures a tight fit while allowing continuous fluid flow and filtration.
- Available in 10 mesh to 325 mesh with standard 16 mesh and 10 mesh in stock.
- Electropolishing available
- Durable 316 Stainless Steel with the elastomer of your choice:
  - EPDM
  - Silicone
  - FKM
  - Buna
- Available configurations:
  - Tri-Clamp®
  - Bevel Seat
  - Camlock

### Superior Performance

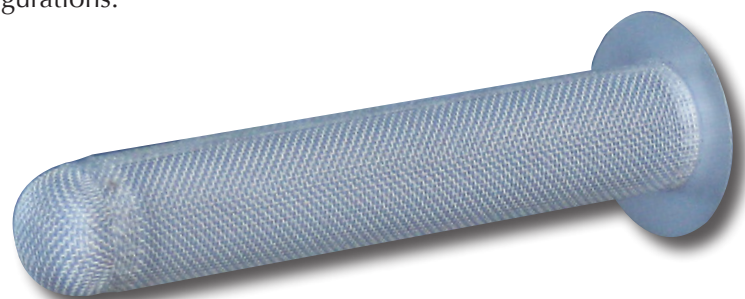
- Fully reusable.
- Eliminates leaks and breakage in your lines.

### Superior Economy

- Dramatically increases unloading pressures for smoother operation.

### Applications

- In-line fluid conditioning
- Pump protection



## Rubber Fab

a Garlock Hygienic Technologies company