



## Round Repairable Solid Body Actuator is Corrosion Resistant

### Challenge:

A food processor needed a better way to pump jelly from a large container onto a conveying line. The existing process in place was experiencing problems due to corrosion. Cylinder failure was an often occurrence, and replacement parts were driving up costs. They approached Bimba with the need for an economical, yet quick, solution.

### Solution:

Bimba designed a solution using two large bore cylinders to help prime the pump with positive pressure and lift the pump out of the way during barrel changes. The round, clean design helped to meet the necessary sanitary requirements. The stainless steel option provides corrosion resistance, which eliminates the failures they were experiencing.

### Benefits:

- **Stainless steel meets sanitary requirements.**
- **Corrosion resistant.**

### Other Applications:

- **Dispensing**
- **Lift Tables**
- **Conveying**

