

# Dixon Sanitary Solutions for Food Processing

canada.dixonvalve.com

Customer Service 877.963.4966

### **Food Processing**

### **Centrifugal Pumps**



ExD-Series

### **Applications**

- Unloading
- Transfer
- · CIP supply

### **Materials**

- 316L
- Buna-N, EPDM, silicone, and FKM elastomers

### **Features**

- Wet ends, motor pump units, and carts
- · 3A certified for CIP

### Sizes

- Inlet 1" to 6"
- Outlet 1-1/2" to 4"

# **RZL-Series Positive Displacement Pumps**



### **Applications**

- Unloading
- Fluid transfer
- Metering
- CIP supply

### Material

• 316L

### **Features**

- Front loading seals
- · Various rotor options
- 100 to 300 models stainless steel gear box standard
- 3A and EHEDG certified
- · CIP certified

### Sizes

• 1" to 10"

### **BV2C-Series Ball Valves**



# Applications

- Isolation
- Diversion
- Control

### Material

CF8M

### **Features**

- 5 encapsulated seat materials available
- ISO 5211 mounting pad standard
- Optional 2-way V-port seat
- Various actuation and control packages

### Sizes

• 1/2" to 4"

### B5107 and B5116-Series Butterfly Valves



B5107-Series



B5116-Series

### **Applications**

- Isolation
- Control

### Materials

- B5107: 316L
- B5116: 304

### Sizes

• 1/2" to 8"

### Features

### B5107

- Various actuation and control packages
- Multiple handle options
- Seat materials: silicone, EPDM, and FKM elastomers

### B5116

- · Silicone seat material only
- Manual handle only; cannot be actuated



## **Food Processing**

### **Sanitary Filtration**



### **Applications**

Liquid filtration

### Materials

• 316L

### **Cartridge Element Options**

- Melt blown
- PES
- PHE
- Carbon
- · Stainless steel

### **Sizes**

- Port connection 1" to 4"
- Number of elements 1, 3, 5, 7, 12, and 21
- Cartridge element lengths -10", 20", 30" and 40"

### Strainers



### **Application**

Filtering

### Material

• 316L

### **Features**

- Inline
- · Side entry and side outlet
- Dual strainer assemblies using ball or butterfly valves
- · 3A certified for CIP

### Sizes

• 1" to 3"

### **SSV-Series Seat Valves**



### **Applications**

- Isolation
- Diversion

### Material

• 316L

### **Features**

- Body machined from solid bar
- Field serviceable
- · Various control top options
- 3A certified for CIP

### **Sizes**

• 1" to 4"

# Check Valves, Sight Glasses, Sample Valves, and Swivels Spring Check Valves Sight Glasses





Y-Ball Check Valve

Swivels



Sample Valves



The Right Connection®

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