

# Dixon Sanitary Food Processing

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# **Food Processing**

**RZL-Series Positive Displacement Pumps** 



## **Applications:**

- Unloading
- Transfer
- Metering
- CIP supply

## Material:

• 316L

# Features:

- Front loading seals
- Various rotor options
- 1"- 4" models stainless steel gear box standard
- 3A & EHEDG
- 100% CIPable

# Sizes:

• 1" to 10"



**BC/BP-** Series Centrifugal Pumps

### **Applications:**

- Unloading

- 316L
- FKM elastomers

# SV- Series Seat Valves



Features:

- **Applications:** Isolation
- Diversion

#### Material:

• 316L

Application:

- Filtering
- Material:

# Sizes:

Field serviceable

3A & CIPable

Manual or automated

• Various control top options

# • 316L

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• 1" to 6"

# Sizes:

• Side entry and side outlet

ball or butterfly valves

Dual strainer assemblies using

Features:

Inline

• 1" to 3"

# Features:

- Transfer
- CIP supply

## Materials:

- Buna, EPDM, Silicone and
- Sizes:

and carts

• 3A & CIPable

- Inlet 1½" to 6"
- Outlet 11/2" to 4"

· Impeller retainer or threaded

· Wet ends, motor pump units

impeller nut options

Stamped volute



# **Food Processing**

# **BV2C-** Series Ball Valves

# **B5101- Series Butterfly Valves**



### **Applications:**

- Isolation
- Diversion
- Control

### Material:

CF8M





- 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"

# **Applications:**

- Isolation
- Control

### Materials:

- 316L
- Seats-silicone, EPDM and
  <sup>1</sup>/<sub>2</sub>" to 8" FKM

### Features:

- Multiple handle options
- Various actuator and control packages

#### Sizes:

# SPR- Series Pressure Relief Valve



**Applications:** 

- · Pressure relief
- By-pass

### Features:

- Body machined from solid bar
- 3 pressure ranges available-up to 300 PSI
- Standard O-ring seal
- 3A

# B45/46-Series Check Valves





B45/46MP

### Application:

Back flow prevention

# Material:

• 316L

# Features:

- Space saving-light weight
- Field serviceable
- 3A

### Sizes:

- B46MP- 1/2" to 4"
- B45BY- 11/2" to 3"

Dixon, founded in 1916, is a premier manufacturer and supplier of hose couplings, valves, dry-disconnects, swivels, and other fluid transfer and control products. The company's global reach includes a wide range of products for numerous industries including petroleum exploration, refining, transportation, chemical processing, food & beverage, steel, fire protection, construction, mining and manufacturing. Dixon's strategic objective is to create solutions that make products safer, leak-free, longer lasting, and always available.

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Printed in the USA

DSFPB8151P125