



# Food Processing

## BC/BP Series Centrifugal Pumps



**Applications:**

- unloading
- transfer
- CIP supply

**Materials:**

- 316L
- buna, EPDM, silicone and FKM elastomers

**Features:**

- impeller retainer or threaded impeller nut options
- stamped volute
- wet ends, motor pump units and carts
- 3A & CIPable

**Sizes:**

- inlet 1½" to 6"
- outlet 1½" to 4"

## JRZL 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"

## 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:**

- ½" to 4"

## B5101 Series Butterfly Valves



**Applications:**

- isolation
- control

**Materials:**

- 316L
- seats-silicone, EPDM and FKM

**Features:**

- multiple handle options
- various actuator and control packages

**Sizes:**

- ½" to 8"

# Food Processing

## ExD Series "The Hawk" High Efficiency Centrifugal Pump



**Applications:**

- CIP
- fluid transfer
- filling

**Materials:**

- 316L
- buna, EPDM, silicone and FKM elastomers

**Features:**

- nut-less impeller and leak detection port
- adjustable discharge port 105° without disassembly of casing and front cover
- 3A and CIPable

**Sizes:**

- inlet 1" to 4"
- outlet 1" to 2 1/2"

## Strainers



**Application:**

- filtering

**Material:**

- 316L

**Features:**

- inline
- side entry and side outlet
- dual strainer assemblies using ball or butterfly valves

**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 & CIPable

**Sizes:**

- 1" to 4"

## Check Valves and Sight Glasses



Spring Check Valves

Y-Ball Check Valve



Sight Glasses

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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