



ARITA STAINLESS STEEL PRODUCT



Empowering industries for the future

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Quality Control & Certification



Range of application



Food Processing



Dairy Milk



Soft Drink



Drink Water



Pharmaceutical



Cosmetic



Oleochemical



Beverages



International
Organization for
Standardization





Weld Butterfly Pulling Lever



Tri-Clamp Butterfly Pulling Lever

Specification

Body Material	: AISI 304 / AISI 316
Disc Material	: AISI 304 / AISI 316
Seat Material	: EPDM Rubber (-20 - 135°C) *VMQ (-50 - 180°C) *FPM (-30 - 230°C)
Connection Type	: Weld Connection Tri-Clamp Connection Threaded M/M , M/F, F/F
Size	: 1/2" - 4" / DN15 - DN100
Working Pressure	: Max 10 Bar
Operating	: Manual Operated Air Actuated Electric Actuated
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m



Weld Butterfly Multi Position



Tri-Clamp Butterfly Multi Position



3PC Weld Butterfly Valve



Pneumatic Butterfly Valve



Pneumatic Cylinder Butterfly



Motorize Butterfly Valve



Hygienic Straight Ball Valve



Hygienic 3PC Ball Valve



Hygienic 3 Way Ball Valve

Specification

Body Material	: AISI 304 / AISI 316
Ball Material	: AISI 304 / AISI 316
Seat Material	: PTFE (-40 - 185°C)
Connection Type	: Tri-Clamp Connection
Size	: 1/2" - 4" / DN15 - DN100
Working Pressure	: 1000 WOG
Operating	: Manual Operated Air Actuated Electric Actuated
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m



Hygienic 3PC Pneumatic Ball Valve



Hygienic 3PC Motorize Ball Valve

Mounting Pad : ISO 5211
 Air Supply : Max 8 Bar
 Air Connection : NAMUR Standard
 Actuator Body : Alumunium Alloy with epoxy Polyester Paint
 Working Type : Single Act / Double Act
 *Accessories : + Limit Switch
 + Positioner
 Spring with High Torque Performance
 High Torque Performance (Max 5000 Nm)

Power : 220 VAC / 1Ph (Standard)
 24 VDC (Optional)
 Fail Safe : Internal-placed Thermal Protection
 Manual Operation : Mechanical Handle
 Ambient Temperature : -20°C - 70°C
 Material : Allumunium Alloy
 Travel : 90 -270°
 Space Heater : 7-10W (110/220V AC)
 Anti Condensation
 External Coating : Epoxy polyester



Weld Hygienic Check Valve



Tri - Clamp Hygienic Check Valve

Specification

Body Material	: AISI 304 / AISI 316
Disc Material	: AISI 304 / AISI 316
Spring Material	: Stainless Steel
Seat Material	: VMQ (-50 - 180 DegC)
Connection Type	: Weld Connection Tri-Clamp Connection
Size	: 1/2" - 4" / DN15 - DN100
Working Pressure	: Max 10 Bar
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m

Specification

Body Material	: AISI 316 / AISI 316L
Membrane Material	: VMQ / EPDM + PTFE
Working Temperature	: VMQ (-50 - 180 DegC) EPDM + PTFE (-25 - 250°C)
Connection Type	: Weld Connection Tri-Clamp Connection
Size	: 1/2" - 2.5" / DN15 - DN65
Working Pressure	: Max 10 Bar
Operating	: Manual Operated Air Actuated
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m



Hygienic Diaphragm Valve



Hygienic Pneumatic Diaphragm Valve



Hygienic Y-Strainer



Hygienic Angle Strainer



Hygienic Inline Strainer

Specification

Body Material	: AISI 304 / AISI 316L
Perforated Screen	: AISI 304 / AISI 316L
Screen	: Metal Wire Mesh
Seat Material	: VMQ (-50 - 180 DegC)
Connection Type	: Weld Connection Tri-Clamp Connection
Size	: 1/2" - 4" / DN15 - DN100
Working Pressure	: Max 10 Bar
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m

Specification

Body Material	: AISI 304 / AISI 316L
Perforated Screen	: AISI 304 / AISI 316L
Screen	: Metal Wire Mesh
Seat Material	: VMQ (-50 - 180 DegC)
Connection Type	: Weld Connection Tri-Clamp Connection
Size	: 1/2" - 4" / DN15 - DN100
Working Pressure	: Max 10 Bar
Inside Treatment	: Ra ≥ 0.4 – 0.8 u m
Outside Treatment	: Ra ≥ 0.8 – 1.6 u m



Hygienic Inline Sight Glass



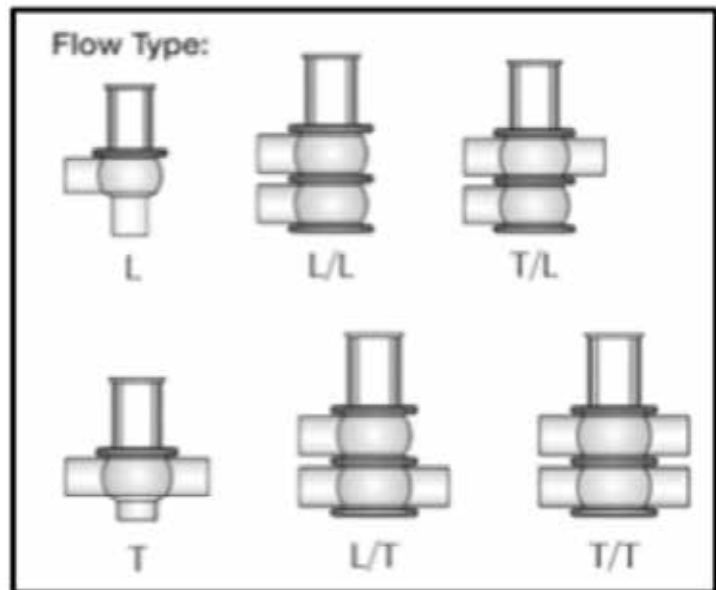
Union Sight Glass



Hygienic Pneumatic Reversing Valve



Hygienic Manual Reversing Valve



Specification

Body Material	: AISI 304 / AISI 316
Sealing Material	: TFE, O type seal ring
Up Diaphragm	: NBR Diaphragm and standard diaphragm
Down Diaphragm	: PTFE, EPDM rubber and standard diaphragm
O Type Ring	: NBR Diaphragm and standard diaphragm
Connection Type	: Weld Connection Tri-Clamp Connection
Size	: 1" - 4" / DN25 - DN100
Working Pressure	: Max 10 Bar
Inside Treatment	: $Ra \geq 0.4 - 0.8 \mu m$
Outside Treatment	: $Ra \geq 0.8 - 1.6 \mu m$

Application

Sanitary reversing valve has very flexible design which meets sanitary requirements, and is mainly used in pipeline system without contaminant or mixture. As a modern and widely used valve, it is mainly use in wine brewing, dairy, beverages, and pharmaceutical industries.

Operating System

Sanitary reversing valve is remotely operated by means of compressed air or manula. By controlling the relative position of valve plug, it makes the valve open or closed (Shutt- off type), or changes the flow direction of media. Sanitary reversing valve can be installed with smart controller.



Hygienic Pressure Safety Valve

Automatically releases a substance from a boiler, pressure vessel, or other system, when the pressure or temperature exceeds preset limits.

Working Pressure : Max 10 bar
 Nominal Diameter : 1" - 4"
 Connection : Weld, Tri-Clamp, Union



Vacuum Relief Valve

To automatically allow air to enter into the piping system to prevent vacuum conditions that could siphon the water from the system and damage water heater/tank equipment.

Working Pressure : Max 10 Bar
 Nominal Diameter : 1" - 4"
 Connection : Tri-Clamp



Hygienic Sampling Valve

Used in process industries that allows taking a representative portion of a fluid to test, typically for the purposes of identification, quality control, or regulatory assessment.

Connection : Weld, Threaded, Tri-Clamp



Hygienic Rotary Spray Ball

It creates a series of jets of fluid spraying in all directions as water passes through under immense pressure. The jets strike the tank walls, spread out and flow downwards.

Connection : Tri-Clamp, Pinned



Adjust Constant Pressure Relief Valve

To automatically allow air to enter into the piping system to prevent vacuum conditions that could siphon the water from the system and damage water heater/tank equipment.

Working Pressure : Max 10 Bar
 Nominal Diameter : 1" - 4"
 Connection : Tri-Clamp



Manhole Cover

A removable plate forming the lid over the opening of a manhole, an opening large enough for a person to pass through that is used as an access point for a tank storage

Nominal Diameter : DN450 - DN500



Features

With simple structure, easy dismount, adjustable foot height, vibration-proof device, low noises, long-term normal operation, easy maintenance, gentle and tender treatment, materials of this sanitary centrifugal pump series is your ideal choice. It complies with food sanitary standard and guarantees original taste of your products.

Application :

Mainly used in industries such as pharmacy, alcohol, food stuff, chemical and beverage to deliver liquid in small flow with high pressure and high pressure filtering.

Connection End :

Ferrule and Union can be chosen.

Material :

SS304 or SS316L

Surface Treatment :

Mirror Polish, Satin finish, Sand blasting can be chosen.

Main Parameter :

Types	Flow(ton/h)	Distance (M water column)	Electric power	Entrance diameter		Remarks
H-1.5-14	1.5	14	0.5	40/DN25	32/25	ABB Motor
H-3-16	3	16	1.1	40/DN32	38/32	
H-5-24	5	24	1.5	50/40	38/38	
H-5-32	5	32	2.2	50/40	51/38	
H-10-24	10	24	2.2	50/40	51/38	
H-10-36	10	36	3	50/40	51/38	
H-15-24	15	24	3	50	51	
H-20-24	20	24	4	50	51	
H-20-36	20	36	5.5	50	51	
H-25-24	25	24	4	50/50	51/51	
H-30-24	30	24	5.5	65/50	63/51	
H-30-36	30	36	7.5	65/50	63/51	
H-30-60	30	60	11	65/50	63/51	
H-35-36	35	36	11	65/50	63/51	
H-40-36	40	36	11	80/65	76/63	
H-40-45	40	45	11	80/65	76/63	
H-50-36	50	36	11	80/65	101.6/76	
H-80-30	80	30	15	100/80	101.6/76	
H-80-40	80	40	18.5	100/80		
H-100T-40	100	40	22	125/100		
H-100T-70	100	70	33	125/100		
H-150T-40	150	40	33	150/125		
H-200T-40	200	40	45	150/125		
H-200T-70	200	70	55	150/125		

Note: The speed regulation can adopt stepless speed variator or frequency converter. The range of speed regulation is 200-900rpm.

SANITARY FLOWMETER



Hygienic Electromagnetic Flowmeter



Hygienic Turbine Flowmeter



Hygienic Coriolis Flowmeter

SANITARY PRESSURE & TEMPERATURE MEASUREMENT



Sanitary Pressure Gauge



Tri-Clamp Pressure Transmitter



Tri - Clamp Temperature Gauge

SANITARY LEVEL MEASUREMENT



Floating Level Switch



Radar Level Transmitter



Mini Float Level Switch

SANITARY WELD END FITTING (3/4" - 1" / DN20 - DN100)



Elbow 90 Deg



Concentric Reducer



Equal Tee



Union SMS



Cross



Pipe Holder

SANITARY FERRULE END FITTING (3/4" - 1" / DN20 - DN100)



Elbow 90 Deg Ferrule



Equal Tee Ferrule



Sanitary Blind Ferrule



Elbow 45 Deg Ferrule



Sanitary Ferrule Clamp



Reducer Concentric Ferrule



Sanitary Cross Ferrule



Clamp Accessories

FLANGE FITTING STAINLESS STEEL



Body : SS304, 316
 Size : 1/2" – 12"
 Type : SORF, SOFF, WNRF & Blind Flange
 Connection : JIS 10K, JIS 5K, PN 10, PN 16, ANSI 150



Body : SS304, 316
 Size : 1/2" – 24"
 Type : Butt Weld Elbow, Tee & Reducer
 Connection : SCH 10, 20 & 40 Seamless or Welded



Body : SS304, 316
 Size : 1/2" – 4"
 Type : Elbow, Cross, Tee, & Socket
 Connection : BSPT #150



Body : SS304, 316
 Size : 1/2" – 4"
 Type : Neple (Hex, Reducer, Hose, & Hex Bushing)
 Connection : BSPT #150



Body : SS304, 316
 Size : 1/2" – 4"
 Type : Union, Cap, & Plug
 Connection : BSPT #150



Body : SS304, 316
 Size : 1/2" – 24"
 Type : Welded & Seamless
 Connection : SCH 10, 20 & 40



Body : SS304 & 316
 Type : BA, Mirror, & Hairline

BEER EQUIPMENTS



Vessels Brewhouse System and Combined 3 Vessels
Combination: Mash/aluter tun + Brew kettle/whirlpool tank
Capacities: 100L-3000L, 3/5/7/10/15/20/30BBL
Heating Source: steam, electric, direct fire



The external are made by 2B stainless steel drawing board, connected by welding. Their internals have a protective film by pickling passivation and equipped with 80mm polyurethane insulation. The tanks with dimple plate on cone and side, they are cooled by glycol water or alcohol water.
Type: 1HL – 300 HL, 1BBL – 300BBL (customized by your requirement)



According BBT different usage, there's single layer type, double layer, stackable, horizontal, cooper, middle, and large type BBT. Type: 1HL – 300HL, 1BBL – 300BBL (costumized by your requirement)

BALL VALVE STAINLESS STEEL SCREW END BSPT



1-PC Ball Valve



2-PC Ball Valve

Specification

Body Type	: 1pc-body / 2pc-body / 3pc-body
Material Body	: SUS 304 / SUS 316
Material Seat	: PTFE
Stem	: SUS 316
Connection	: BSPT
Working Pressure	: 1000 psi (69 bar) W.O.G. / PN 63
Temperature	: ≤ 120°C
Size	: 1/4" - 4"



3-PC Ball Valve



3-PC Ball Valve
Mounting Pad

Features

- Reduced Port for 1pc-body
- Full Port for 2pc-body & 3pc-body
- Investment Casting Body
- Blow-Out Proof Stem
- Locking Device
- ISO 5211 mounting pad (3pc-body only)
- Type of Drive : Manual
- : Pneumatic (3pc-body only)
- : Electric (3pc-body only)

3-WAY BALL VALVE STAINLESS STEEL SCREW END BSPT



L-port



T-port

Specification

Material Body	: SUS 304 / SUS 316
Material Seat	: PTFE
Stem	: SUS 316
Connection	: BSPT
Working Pressure	: 1000 psi at 100°F (38°C)
Working Temperature	: -50°F to 350°F (-46°C to 177°C)
Size	: 1/4" - 3"

Features

- Reduced Port
- Investment Casting for Body and End caps
- Blow-Out Proof Stem
- L or T Port Option
- Locking Device
- ISO 5211 Mounting Pad
- Type of Drive : Manual , Pneumatic, Electric

3-PC BALL VALVE STAINLESS STEEL BUTT WELD



Specification

Material Body	: SUS 304 / SUS 316
Material Seat	: PTFE
Stem	: SUS 316
Connection	: Butt Weld End
Working Pressure	: 1000 psi (69 bar) W.O.G. / PN 63
Working Temperature	: -29°C to 180°C
Ball Type	: Hollow Ball / Solid Ball
Size Hollow Ball Type	: 1-1/4" - 4"
Size Solid Ball Type	: 1/4" - 4"

CHECK VALVE



Swing Check Valve



Spring Check

Specification

Body Type	: Swing Type / Spring Type
Material Body	: SUS 304 / SUS 316
Material Seat	: PTFE / RPTFE
Connection	: BSPT
Working Pressure	: 200 W.O.G / 1000 WOG
Size	: 1/2" - 2"

BALL FLOATING VALVE



Specification

Material Body	: SUS 304 / SUS 316
Connection	: BSPT
Nominal Pressure (PN)	: 10K (10 kgf/cm ²)
Temperature	: ≤ 220°C
Size	: 1/2" - 4"

Y-STRAINER



Specification

Material Body	: SUS 304 / SUS 316
Connection	: BSPT
Nominal Pressure (PN)	: 10K (10 kgf/cm ²)
Temperature	: ≤ 220°C
Size	: 1/2" - 4"



Specification

Material Body : SUS 304 / SUS 316
Material Gasket : PTFE
Connection : BSPT
Nominal Pressure (PN) : 200 W.O.G. (15 kgf/cm²)
Temperature : ≤ 100°C
Size : 1/2" - 2"



Specification

Material Body : SUS 304 / SUS 316
Material Gasket : PTFE
Connection : BSPT
Nominal Pressure (PN) : 200 W.O.G. (15 kgf/cm²)
Temperature : ≤ 100°C
Size : 1/2" - 2"

OUR BRANCHES

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Jakarta Indonesia

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Indonesia

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