



Company Profile

Process Dairy Piping, Fittings and Valves



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Driven by precision, powered by stainless - we deliver complete flow equipment solutions for processing environments.

Overview

Our History

Founded in 2017, TCP began as a dynamic service-driven company with a strong commitment to quality and customer satisfaction. Over the years, we have evolved and expanded our expertise, becoming a trusted supplier of stainless steel flow equipment to the dairy, food, beverage, and pharmaceutical industries.

Our deep Industry knowledge, combined with a passion for precision and performance, allows us to deliver flow solutions that meet the strictest hygiene and durability standards required by these sectors.

Our Mission

At TCP, our mission is to provide reliable, high quality stainless steel flow equipment that ensures operational efficiency, safety, and compliance for our clients.

We are dedicated to building long-term relationships by delivering expert guidance, superior products, and exceptional service every step of the way.



Our Products



VALVES



FLUID FITTINGS



TRI CLAMPS



WELD FITTINGS



CLAMP FITTINGS



PIPE AND TUBE



Valves



WELD BUTTERFLY VALVE



CLAMP BUTTERFLY VALVE



THREAD TYPE BUTTERFLY VALVE



WELD SINGLE SEAT VALVE



PNEUMATIC SINGLE SEAT VALVE



SINGLE SEAT VALVE



TEE BALL VALVE



CLAMP BALL VALVE



BUTTERFLY BALL VALVE



CLAMP CHECK VALVE



THREAD CHECK VALVE



PNEUMATIC ACTUATOR

- Standard: DIN 3A SMS ISO IDF DS
- Size: 1/2"-4", DN10-DN100
- Material: ASTM 304/316L, 1.4301/1.4404
- opening pressure: 0.5Bar/7.0Psi Operating Temperature: -10 °C / 120 °C
- interface: welding, threaded and quick



Fluid Fittings

Tubular Sight Glass



Union Type Sight Glass



Lighting Sight Glass



Four Way Sight Glass



Pipe Holder



Four Way Sight Glass



Rectangle Manhole



Air Rebreather Flange



Drainer



Sight Glass



Round Manhole



Elliptical Manhole



Fluid Fittings

Rotary Spray Ball



Manhole



Fixed Spray Ball



Spray Ball



Angle type filter



Straight Filter



Y Type Filter



Heavy Duty Clamp



13MHH Single Pin



13MHHD Double Pin



13MHHS Three Segment



13MHP High Pressure

- Grades: AISI304, AISI316, 1.4301, 1.4404.
- Size: 1/2"-12" DN10-DN300.
- Nut: Round hole, Rocket wing, Hexagon. etc.
- Surface treatment: Investment casting.
- Style: 13MHH, 13MHM, 13MHP, 13I, 13IS, 13IU, 13MHHS, etc.
- Temperature: -10 to 120 centigrade.
- Pressure: 58.8-98pa.



Weld Fittings



45° Long Elbow



45° Short Elbow



90° Long Elbow



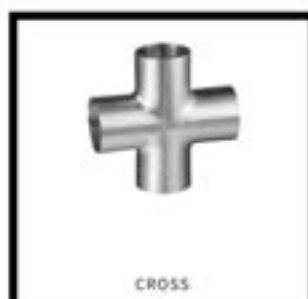
180° Bend Short



90° Short Elbow



TEE



CROSS



Y Type TEE



Concentric Reducer



Eccentric Reducer



Ferrule



Union



Liner



Male

- Grade: AISI304,304L,316,316L.
- Size: 1/2"-8",DN10-DN200.
- Polish: mirror polish,dull polish,sub-light,240g,400g,
- Applications:Pharmacy, beer, food, petroleum, dairy beverage, cosmetics

Pipe and Tube



ASTM A270 , ASTM 269 , DIN11850

- Application: For use in dairy, food and Pharmaceutical industries and other applications requiring special surface finishes.
- Tube Grades: 304,304L, 316,316L
- Finish: mill finish(2B) finish; No.120,180,320,400,600
- Available sizes: OD from 1/2" to 8" DN10-DN200
- Wall thickness: 0.039" to 0.079" (1mm to 2mm)

Industries we serve



OIL PETROLEUM



PHARMACEUTICAL



PAINT & VARNISH



DISTILLERY & BEVERAGE



CHEMICAL PROCESS



WATER TREATMENT



WATER TRATMENT



FOOD & SUGAR



PAPER & PULP



SODA ASH & SALT



FERTILISER



CEMENT PLANT