

Together we are many: Complete Systems from Bürkert.

A fully packaged, skid mounted heat exchanger system, designed for the precise, controlled and profiled heating of specialised process fluids by harnessing the power of saturated steam with the clean efficiency of a gasketed plate heat exchanger. Our design Engineers love working with steam and our depth of steam experience and years of application knowledge combined to ensure that stringent hygienic design and relevant production standards and certification where paramount. Bürkert is ideally placed to combine our Steam Engineering know-how with our market leading sensors, controllers and process control devices.





Type 2101 & Type 8691

Type 2101 globe on/off valve, a tough valve for demanding steam duties. Unrivalled cycle life by virtue of a proven self adjusting packing gland and impressive sealing integrity. Combined with the stylish 8691 control head with no external air tubing, contact less stroke position feedback and colorful LED's illuminate for local valve position feedback.



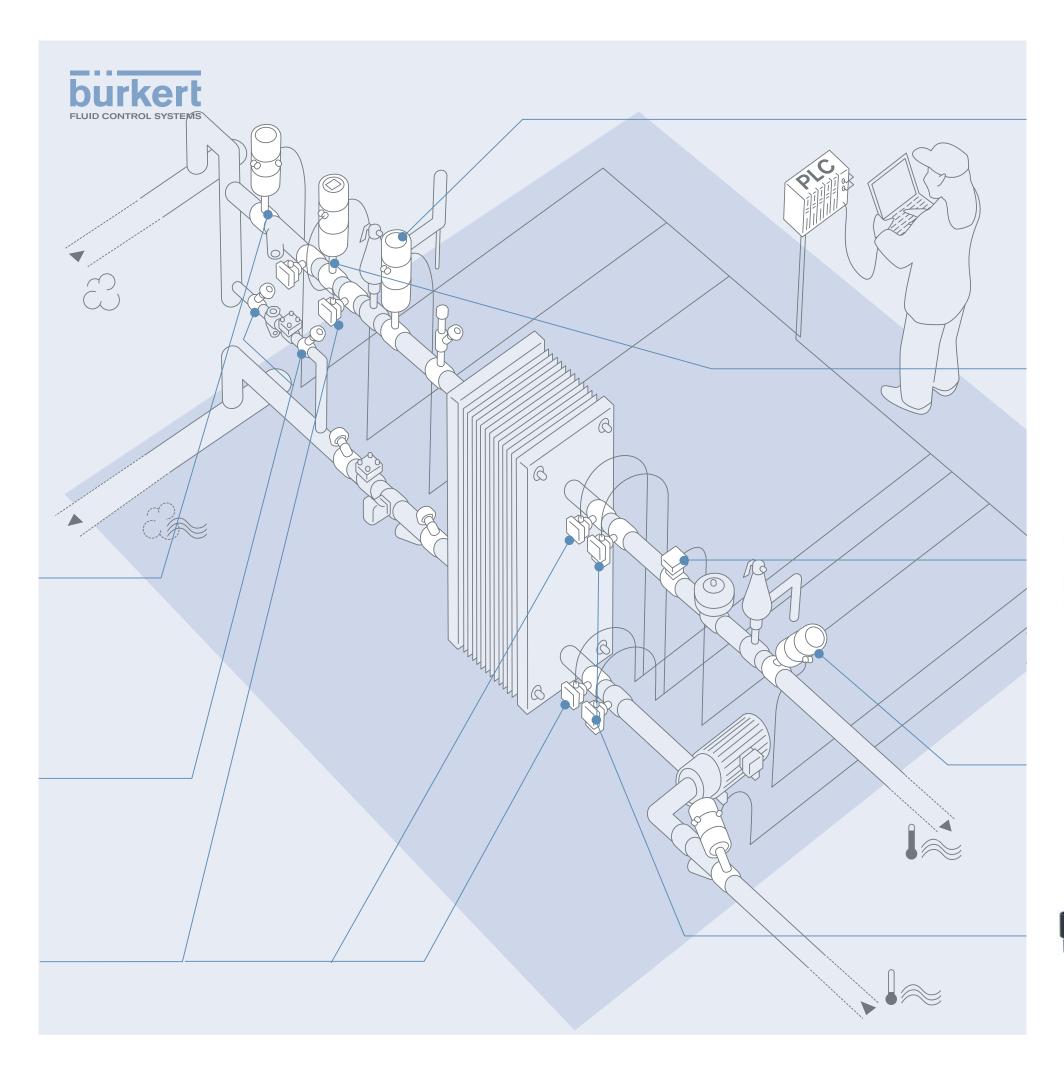
Manual angle seat valve with stainless steel valve body and local position feedback indicator. With compact industrial design, excellent seat tightness and exceptionally long service design, makes this the perfect choice for condensate control duties.





Type 8311

Intelligent pressure transmitter with an extra large display designed to give operators real time, local information, alarm switch point and transmit a 4-20mA control signal.





Type 2301 & Type 8694

Globe control valve with flow optimised body design in 316L stainless steel. Featuring interchangeable parabolic trims, hard and soft seats, unrivalled cycle life and excellent sealing integrity. Combined with the simple to use 8694 electropneumatic positioner, whose functions include automatic tune, curve characteristic selections and remote set point adjustment via a 4-20mA signal.



Stainless steel continuous control valve with a robust design and self adjusting packing gland, for challenging steam pressure reduction and control applications. Includes the significant advantage of line size bodies with duty specific removable trim options, reducing installation time and cost. With the addition of the sleek 8693 compact stainless steel design process controller, with an integrated graphic display and backlight, easy to use PID controller, internal air channels, PC interface and contact less positioner feedback.



Type 8032

Compact flow transmitter with BIG features. The intelligent paddlewheel transmitter indicates, monitors, switches alarm points and transmits flow information of industrial process fluids. Programming is via a 3 key keypad and a large display.

Type 2100 & Type 8691

Angle seat valve constructed from stainless steel with a clean design for optimal use in the most testing process environment, coupled with unrivalled cycle life and sealing integrity. Combined with the stylish 8691 control head with no external air tubing, contact less stroke position feedback and colorful LED's illuminate for local valve position feedback.



Type 8400

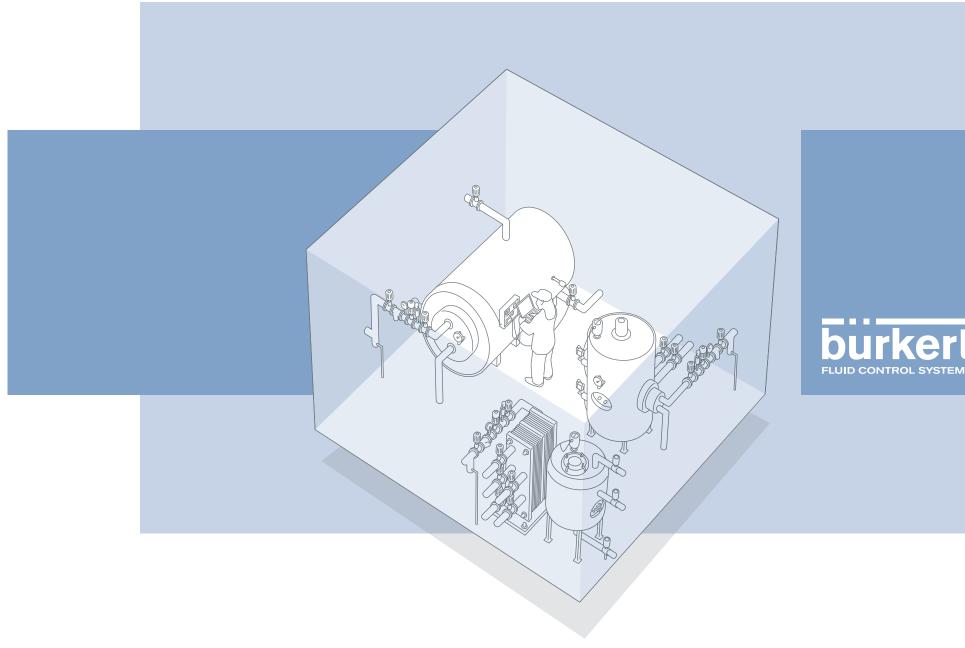
In flow compact temperature sensor with display and remote alarm contacts. Exceptionally easy to use and boasting a large display, temperature indication, transmission and external set point changes at your finger tips.





Bürkert provides cutting-edge solutions for efficient and accurate heat transfer applications. Our control solutions offer ease of use, fast reaction times and a reduced footprint for all kinds of heat exchange. Experience and knowledge transferred over many years means our systems are deployed globally. Our local engineering teams can take your process layout ideas and help you turn them into reality. With over 60 years of expertise in the steam industry, Bürkert is the first partner of choice for your industrial needs.

Steam: Smart Products and Systems for Heat Exchangers



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