



Clean Steam Technologies

- High Condensate Capacity Traps
- High Sensitivity Bellows - Low Back Up
- 316L Machine Bar Stock Bodies with Integral Hammer Plates
- Thermostatic, Thermodynamic and Mechanical Designs
- GMP Validation Documentation
- Proudly Made in the U.S.A.



NICHOLSON

Visit us at www.sentinelprocess.com
or Call 800.345.FLOW Today!

Contact Sentinel Process Systems, Inc. to help with all your Process Component, Instrumentation, and Critical Utility needs.

Nicholson Steam Traps solve difficult critical utility challenges with their advanced technologies and has been for nearly 100 years. While our competitors have tried, none have ever been able to match the performance of Nicholson. We offer some of the highest capacities of condensate flow, lowest sub cool and least amount of maintenance of any steam trap available.



CDH - AO
Vertical Inlet - Horizontal Outlet



CDS Series

DS Series

- High Capacity - 1210 lbs/hr @ 20psi
- Maintenance Free
- 1/2" to 1" Sanitary Tri-Clamp or Tube
- 2 Year Manufacturers Warranty

CDS Series

- 3 Capacities - up to 1722 lbs/hr @ 20psi
- Self Centering, Positive Shut-Off Valve
- Ported "SLR" Temperature Control Option
- 1/2" - 1 1/2" Sanitary Tri-Clamp
- 3 Year Manufacturers Warranty



CDH - AI
Horizontal Inlet - Vertical Outlet



Economical - Non-Sanitary
Varying Capacity Traps

CDH Series

- Horizontal Trap for Low Head Space
- Highest Capacity - 1722 lbs/hr @ 20psi
- Patented Horizontal Inlet or Outlet Options
- 1/2" - 3/4" Sanitary Tri-Clamp
- 3 Year Manufacturers Warranty



DS Series



CDS Combo Unit



CDH Horizontal
Inlet and Outlet