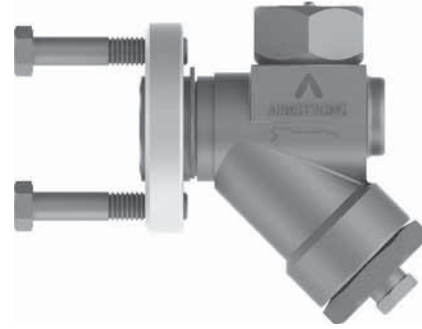
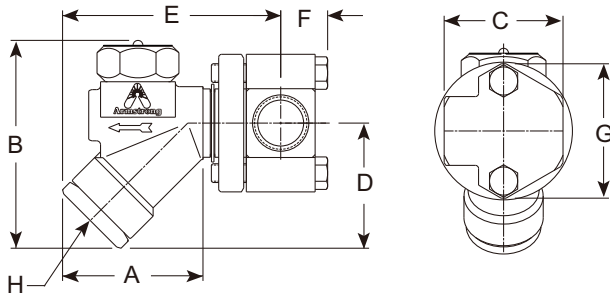




CD-3300S Series Controlled Disc Steam Traps

All Stainless Steel with 360 °C Connector
For Pressures to 31 bar...Capacities to 363 kg/h

Steam Trapping and Steam Tracing Equipment



The Armstrong CD-3300S is a three discharge port design, which provides stable disc operation to extend operating life.

The CD-3300S is piped in-line by a 360° universal connector, which allows you to install the trap in virtually any piping configuration. Armstrong's unique standard connector makes the CD-3300S easy to install, easy to replace. You save on labor time and cost because the connector simplifies piping and remains in-line.

CD-3300S is designed with integral strainer, do not use connector with integral strainer to install the trap but standard connector.

Materials

Trap Body	ASTM A743 Gr. CA40
Trap Cap	ASTM A743 Gr. CA40
Disc	ASTM A276 Gr. 420
Screen Retainer	ASTM A743 Gr. CA40
Blowdown Plug	Carbon steel

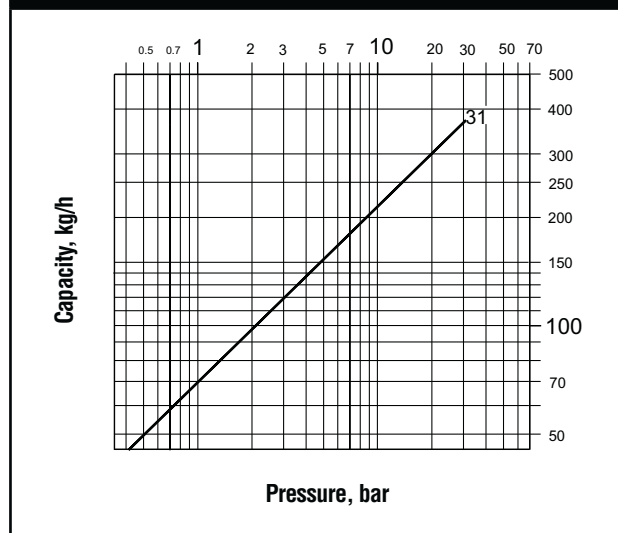
How to Order

- Model
- Connector: Specify size and connection NPT/BSPT/SW (Flanged Consult Factory)

Table ST-164-1. CD-3300S Disc Trap with standard connector

Model	CD-3300S with standard connector	
Pipe Size	1/2"	3/4"
«A»	70	
«B»	105	
«C»	60	
«D»	64	
«E»	111	
«F»	20	
«G»	70	
«H» (Blowdown connector)	1/2" NPT	
Weight (kg)	1,9	
Maximum Operating Pressure	31 bar @ 236 °C	
Maximum Allowable pressure (Vessel Design)	50 bar @ 400 °C	

Table ST-164-2. CD-3300S Capacity



All dimensions and weights are approximate. Use certified print for exact dimensions. Design and materials are subject to change without notice.

Armstrong International SA • Parc Industriel des Hauts-Sarts (2^e Avenue) • 4040 Herstal • Belgium

Tel.: +32 (0)4 240 90 90 • Fax: +32 (0)4 240 40 33

www.armstronginternational.eu • info@armstronginternational.eu