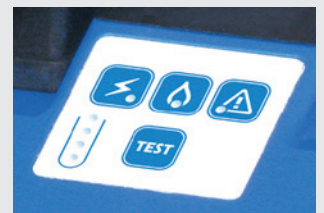
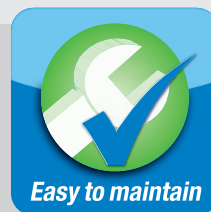


BOGE CCD Condensate Drain

Intelligent, level-controlled drain without pressure loss

The smart alternative!



COMPACT

The advantage of the compact design is that the BOGE CCD condensate drain is perfect for installation in confined spaces. Its space-saving form also comes into its own with storage: for compressor delivery volumes of up to 100 m³/min., this intelligent design is offered in just two versions.

ENERGY-EFFICIENT

BOGE CCD condensate drains with electronic level control feature a valve that opens for drainage and closes again right away. Because this procedure takes place without pressure loss, energy savings can be realised.

COST-SAVING

Unlike many other alternative condensate drains, individual components can be replaced when maintaining the CDD condensate drain - thus reducing operating overheads. And maintenance costs are also reduced with an integrated, easy-clean, stainless steel sieve, which protects sensitive components from dirt and impurities.

DURABLE

Thanks to innovative sensor technology, the drain experiences less wear: a positive effect on its life cycle. With the CCD 100, an LED display also indicates the current condensate fill level.

BOGE's innovative CCD condensate drains come in wherever condensate occurs – in filters, dryers or cyclone separators. Although their dimensions are compact, the drains are generously sized: two versions are more than sufficient to cover compressor delivery volumes of up to 100 m³/min. Equipped with a sturdy aluminium housing, CCD condensate drains are suitable for use in any climate zone and are designed for more than two million drain cycles!

BOGE Compressed Air Systems

GmbH & Co. KG

P.O. Box 10 07 13 · 33507 Bielefeld

Otto-Boge-Straße 1–7 · 33739 Bielefeld

Tel. +49 5206 601-0 · Fax +49 5206 601-200

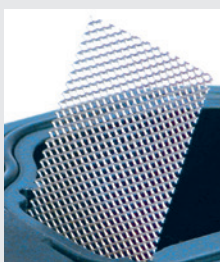
info@boge.com · www.boge.com

THE OPERATING PRINCIPLE

The BOGE CCD (compact condensate drain) is mounted directly on components such as filters, dryers, etc. Condensate is then collected in the CCD "reservoir compartment" until a specified level is attained. Only then does a valve open to drain the collected condensate. The special feature: no pressure loss during draining, so no need for the compressor to make up for them.

Benefits at a glance:

- Sturdy, corrosion-resistant aluminium housing
- Electronic, level-controlled condensate drainage
- Drainage without pressure loss
- Generous dimensions – fewer versions
- Integrated, easy-clean, stainless steel sieve
- Very simple installation and maintenance
- Compact overall dimensions
- For any climate zone
- With CCD 100 only: LED condensate fill level display and alarm contact at no extra charge



All BOGE CCD condensate drains feature an integrated, stainless steel sieve that is easy to clean.



The compact design is ideal for installation in confined spaces.

JUST TWO SIZES COVER APPLICATIONS UP TO 100 m³/min

BOGE model	Maximum compressor capacity m ³ /min.	Maximum pressure bar	Inlet	Dimensions W x D x H mm
CCD 10	10	16	G 1/2	93 x 123 x 74
CCD 100	100	16	G 1/2	87 x 179 x 116