Restrictions on sealing materials for drinking water applications are a growing challenge.

**Danfoss Solenoid Valve Sealings: An Approved Solution**

Danfoss solenoid valves with WRAS are designed for drinking water applications.

**Colin is compliant. Are you?**

The new Danfoss solenoid valve series ensures you and your customers a new standard of pure. The protection of public health is key in any residential area, and preventing contamination of the public water supply is a primary concern. Therefore, every component in the water system must have the right approvals and meet strict legislative requirements. Danfoss has the approved portfolio for you.

www.drinkingwater.danfoss.co.uk

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## Product Range

**Media**
- Water/Brine
- WRAS drinking water approved
- Air and neutral gasses
- Oil
- Slightly aggressive media
- Aggressive media
- Steam

**Characteristics**
- System suitability
- Connection
- Function
- Orifice size mm
- Pressure range, bar
- Medium temperature max.
- Kv value m³/h
- Special features
- Approvals *
- Valve body
- Internal
- Seal material

### Seal material
- EV210B 2/2-way
- EV210B 3/2-way
- EV220B 2/2-way
- EV220B 15-50 2/2-way
- EV220B 2/2-way
- EV220B 65-100 2/2-way
- EV220B 6-22 2/2-way
- EV220B 15-50 2/2-way
- EV220BW 2/2-way
- EV222B 2/2-way
- EV224B 2/2-way
- EV225B 2/2-way
- EV230B 2-way proportional
- EV228B 2/2-way
- EV228BW 2/2-way
- EV275B 2-way
- EV215B 2/2-way
- EV260B 2-way

### Approvals *
- WRAS, ACS, PZH
- WRAS, SINTETF, ACS, PZH
- RISE, SINTETF, WRAS (DN40,50)
- RISE, SINTETF, PZH
- WRAS (Pending), ACS, PZH
- ACS = Attestation De Conformite Sanitaire
- PZH = National Institute of Public Health

### For more details, please refer to the relevant data sheet on ia.danfoss.com

*) RISE = The Swedish Research Institute, SINTETF = Industrial and Technical Research Institute (Norway), WRAS = Water Regulations Advisory Scheme.