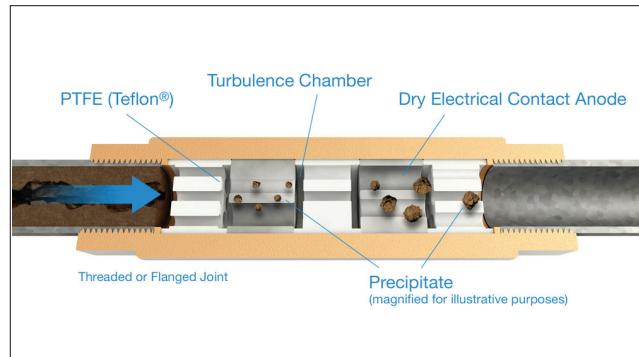


FEATURES:

- Includes (1) 3/4-in CalciumClear® water conditioners, (2) push-to-connect 3/4-in x 3/4-in SharkBite x FNPT lead free brass straight adapters, (2) 3/4-in x 3-in MNPT Schedule 40 lead free brass standard nipples
- The self-cleaning anode system **CalciumClear®** ensures protection against corrosion and calcium deposits in water and piping system.
- The device is NSF, WRAS and TÜV approved and any PTFE used are certified KTW.
- The CalciumClear® conditioner's dry contact anode requires no external power supply.
- All metals are Lead Free for drinking water in accordance with AB1953 (USA) and DIN 50930 (Europe).
- Improves and maintains efficiency of heating equipment.
- Improvement in some dry skin conditions.
- Suitable for whole house protection.
- The device NPT connectors meet the specification ANSI / ASME B1.20.1 - 1983. 3/4" and 1" NPT models available.
- Designed for vertical installations or with a filter in horizontal installations, for installation in drinking water and industrial process water systems.
- 10 year warranty


MATERIALS:
Body:

- Lead Free Brass according to DIN EN 12164, CW724R, CW510L or Bronze in accordance with
- BS EN 1982:2008 CC481K / BS1400 PB1.
- Surface Treatment: Nickel Plated.

Internal components:

- Anode: Zinc Z2 to BS EN 1179:2003 & Zinc in accordance with ASTM B418 Type2 or Type 1/ MILA-18001K.
- Turbulence Body: Polytetrafluoroethylene in accordance with BS EN ISO 13000-1:2005
- O-rings: Nitrile in accordance with BS 6920-1:2014.

To Be Specified:

	MODEL NO.	BODY CONNECTION	MAX PRESSURE	MAX TEMP	OPTIMUM FLOW	TOTAL LENGTH	OUTSIDE DIAMETER	WEIGHT
<input type="checkbox"/>	K-TCG034-NPT	3/4" NPT	145 PSI	140°	20 GPM	6 13/64"	1 1/4"	21.1 oz.

Compliance Certifications -
Meets or Exceeds the Following Specifications
