



STOPCOR[®]

CATHODIC PROTECTION SYSTEMS

INSTALLATION INSTRUCTIONS

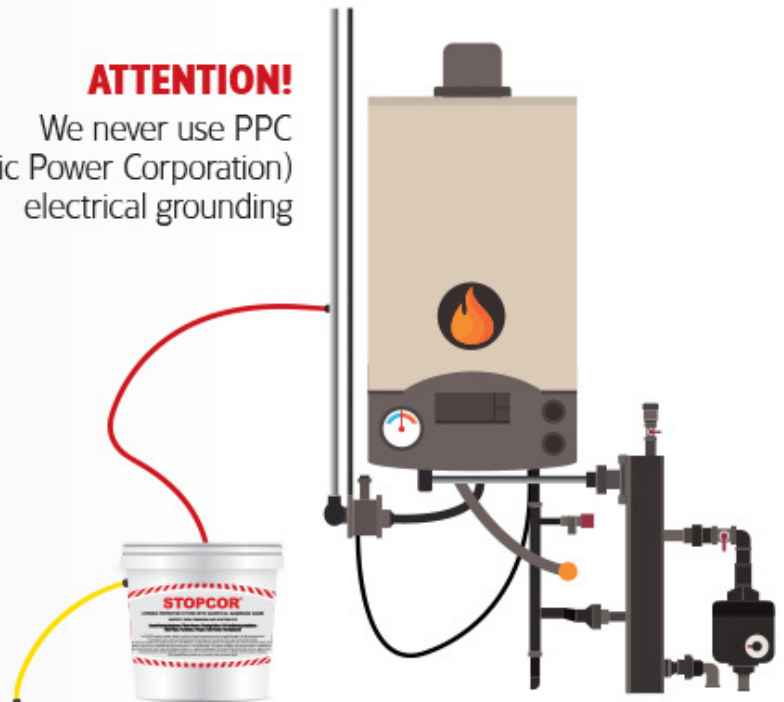
The standalone **STOPCOR[®]** magnesium anode device has two connection points:

- The built-in cable on the top
- The terminal pin on the side

1. We choose the mounting point in the installation which must be metal and clean to make a good electrical contact.
2. We connect the cable located at the top of the device to the piping with a hose clip.
3. With a drill we make a hole in the floor and place the metal anchor.
4. We connect the second cable from the terminal pin to the anchor to ground the circuit.

ATTENTION!

We never use PPC
(Public Power Corporation)
electrical grounding



INTERNATIONALLY PATENDED
WO 2018/011608
Ennironmentally friendly



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PERIODIC CHECK

It is recommended to check the device once or twice a year

Step 1. Disconnect the cable on the piping so that the voltage is stable.

Step 2. Using a digital multimeter, measure the voltage by placing one end of the instrument on the cable located at the top of the device and the other end on the pin on the side.

There is no need to disconnect the grounding.

If the reading is **one volt and above** it means that the device is working normally.

If the reading is **less than one volt**, the device needs to be replaced.



However, we can boost the voltage of the device by keeping it moist by adding a little tap water.

Note:

If the anchor on the ground is damaged or cut by oxidation, replace it with a new one of the same type.

ATTENTION:

The device lasts for three years. After that replacement is required.