

## Yuqiao District Heating Station

- Model:** Vulcan S100
- Location:** Yuqiao district heating station
- Installed by:** Dalian Jiayifang
- Installation reason:** to solve the scaling problem of heat exchanger in the heating station

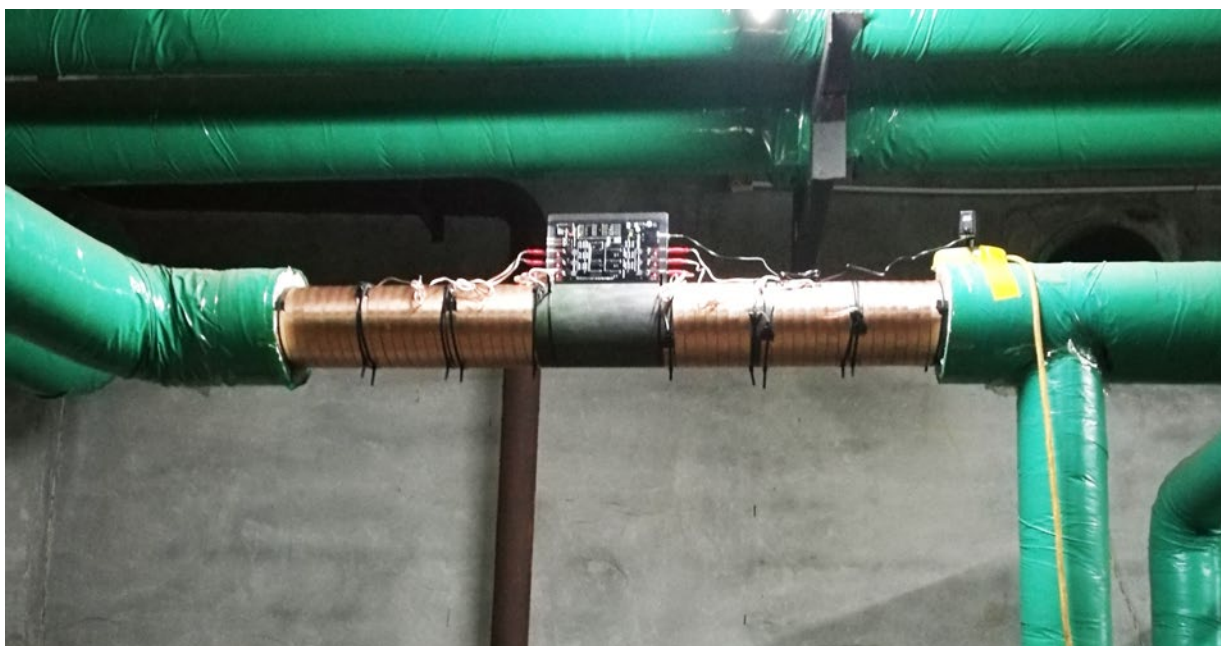


Scale can be easily wiped off, and the pipe shows the smooth wall

Yuqiao district is located in Dalian city, with in total about 160,000 square meters, 1300 households and 3900 people.

Yuqiao district heating station is responsible for heating the entire district. The heat exchanger was scaled badly, so heat transfer efficiency was reduced, also affected the heating quality.

After Vulcan was installed for only one month, it already shows very good result: the scale in the valve before the heat exchanger can be easily wiped off, and the inner wall becomes smooth again.



Vulcan S100 was installed on the main circulation water supply, which is from the municipal water.