

## **Installation Details**

- Location: Shengtong Valve Products Co., Ltd. www.dl-shengtong.com
- Model/Area: **Vulcan S50** was installed on the main cooling water circulation pipeline of the intermediate frequency induction furnace in the West Plant.

**Vulcan S100** was installed on the main cooling water circulation pipeline of the intermediate frequency induction furnace in the East Plant.

## Shengtong Valve Products Co., Ltd.

Established in 1998, the products mainly include 5 categories of valves & valve parts, pipe fittings, compressor parts, auto parts and filters, which are all exported to the USA, Europe, South Africa and other countries. It is also a supplier to worldrenowned companies such as Watts in the United States and Panasonic in Japan.

Installed by: Jiayifang

## Vulcan effect on the main cooling water circulation pipeline of the intermediate frequency induction furnace



Using groundwater caused serious scaling problems. Without Vulcan, the workers had to clean with acids **every 20 days**.

After installing Vulcan S50, the cleaning interval is extended to **8 months**.



Using groundwater caused serious scaling problems. Without Vulcan, the workers had to clean with acids every 3 months.

Due to the good result from the West Plant, the Vulcan S100 was installed in the East Plant. After installing the Vulcan S100 for 6 months, it is still not necessary to clean.