



## COMPANY INFORMATION

### Toray Industries, Inc

Location: Gyeongbuk, Korea  
Installer: DAWO INT Co., Ltd.  
Model:  Vulcan S25  
Pipe size: 100 mm



Toray Industries produce, process and sell the following products: Fibers and textiles, plastics and chemicals, IT-related products, carbon fiber composite materials, environment and engineering products and pharmaceuticals and medical devices.

## SCALE PROBLEM AND APPLICATION

1. Scale problem on the plate heat exchanger
2. Regular (every 2-3 months) chemical cleaning of the pipes and heat exchangers



Vulcan S25 installed at Toray Industries



Before – without Vulcan



After 3 months – with Vulcan treatment.  
Up to now the installed pipe line needed no cleaning.