

Installation details

Location: ICL Group Ltd. (A Chemical factory)

Israel

www.icl-group.com

Model: Vulcan 5000

Area: The return water pipe of the heating system

Problem: The facility offers approximately 70

showerheads for shift use, (3 shifts in the factory) all showerheads are activated at the same time before leaving the shuttle

for home.

The showerheads and heat exchangers clogged on average **once every two weeks** and the showerheads required regular maintenance. For this reason, a full-time employee was hired to open the clogs, disassemble and clean the shower heads.

Result: The showerheads were not cleaned before

Vulcan was installed to see if there was a

change.

After 2 months, the maintenance person told the manager that the Vulcan water treatment helped, the showerheads did not need to be treated and the pipes were not

clogged.

Installed by: EYE-IN ELECTRONICS

www.eye-in-electronics.co.il



Vulcan 5000 was installed on the return water pipe of the heating system.



ICL Group Ltd. (formerly Israel Chemicals Ltd.) is a multi-national manufacturing concern that develops, produces and markets fertilizers, metals and other special-purpose chemical products. ICL serves primarily three markets: agriculture, food and engineered materials. ICL produces approximately a third of the world's bromine and is the world's sixth-largest potash producer.