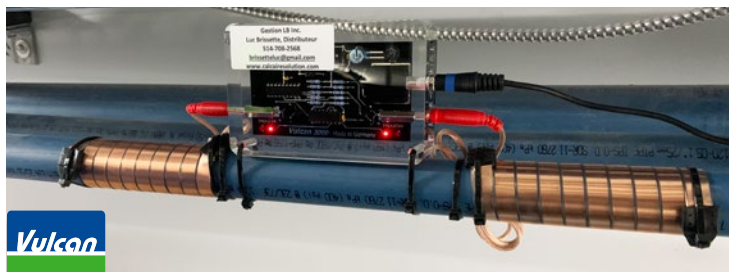
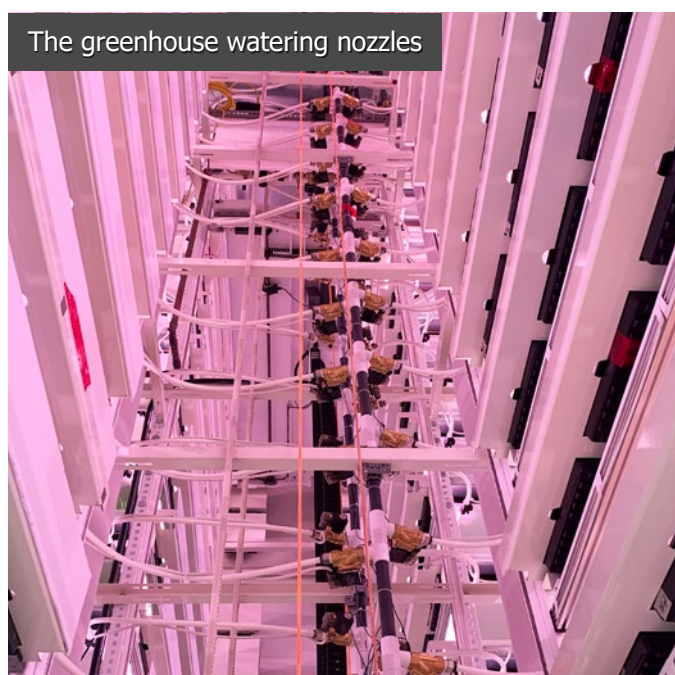


## Installation Details

- Location:** Avril Supermarket  
Ville de Laval, Québec, Canada
- Model/Area:** Vulcan 3000 was installed on the greenhouse water inlet
- Treatment area:** 2640 drippers are used to water the entire production
- Scale problem:** After 1 year without water treatment, there was an issue with limestone building up in the irrigation system which blocked the drippers; 60% of the entire production (440 trays of microgreens) did not get an even distribution of water. It required us to manually water the unwatered parts of each tray in order to prevent losses.
- Client's feedback:** "After **7 months** with Vulcan, we're seeing a huge improvement in regards to the even distribution of water. From now on, manually adding water to the unwatered parts of each tray won't be necessary since there isn't any! We are totally satisfied with Vulcan as well as the service."
- Installed by:** Gestion L.B. Inc  
[www.calcairesolution.com](http://www.calcairesolution.com)



## Visible results of Vulcan water treatment – before and after

