

# FILTERSAFE PROJECT SPOTLIGHT



## KIBBUTZ YEHI'AM FARM

<b>Installation</b>	Kibbutz Yehi'am Farm
<b>Application</b>	Prefiltration for irrigation
<b>Installation date</b>	2019
<b>Location</b>	Kibbutz Yehi'am, Israel
<b>Filter Model</b>	FS050H
<b>Filtration Degree</b>	100 microns
<b>Treatment Capacity</b>	90-120 m <sup>3</sup> /hr
<b>Client</b>	Kibbutz Yehi'am Farm

### INDUSTRY

Agriculture

### APPLICATION

Drip Irrigation Protection

### FILTERSAFE

- 20 years filtration experience
- 3,500+ installations
- 10µm upwards & 9,000 m<sup>3</sup>/hr.
- Modular filter technology

### *"Filtersafe dramatically reduced our problems.*

*Our previous filtration system couldn't cope with our source water. We work with treated wastewater that was stored in a reservoir and has a lot of red worms and their eggs in it, which creates a goo that mucked up the filtration system and prevented the filters from working properly. The filters would have to be stopped and manually cleaned at least 5-6 times a season.*

*In the 2 years since the Filtersafe filter replaced the previous filtration system, we haven't had to open it to clean it even once. **The Filtersafe filter saves us a tremendous amount of man-hours.** Even downstream, where we have more filtration systems, of the previous kind, we previously had to stop and clean them 3 times a week. Now we only have to clean them once a month."*

### **Orr Cohen**

Water Manager, Kibbutz Yehi'am Farm

