

REETANTARHA OY

A FINNISH MARKET GARDEN FROM PERTUNMAA

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"There was also slime in the mixer of the fertilizer tank, and the fertilizer was compressed on the walls."

"The roots of the cucumbers are now in better shape. They are healthy and white. Root diseases have not been noticed."

"We use the Grander equipment all the time to prevent Phythium," says Tarmo Latvanen.



Tarmo Latvanen, managing director of Reetantarha Oy, farms high-quality cucumbers in Pertunmaa, Finland.

The market garden Reetantarha Oy has over 17 000 m² under cultivation. The main products are summer flowers, cucumbers and sweet pepper.

Reetantarha employs 14 persons permanently and in high season some 20 persons.

There are 16 greenhouses.

Tarmo Latvanen has 3 years experience in Grander® Technology. His views on benefits of the Grander equipment:



- **"The Phythium rot was a significant problem to cucumbers before investing in Grander equipment. At worst times some 30 % of cucumber sprouts were killed in a sprout house. Lake water is used in irrigation, and it has been proven to contain Phythium. But Phythium has not occurred after Grander equipment was installed.**
- **Earlier the nozzles of our drip irrigation system were clogged due to slime and humus of the water. We use two lamellate filters and a sand filter. They did not help. Fine humus passed them and clogged the nozzles. But the clogging problem has not occurred after Grander equipment was installed.**
- **There was also slime in the mixer of the fertilizer tank, and the fertilizer was compressed on the walls. The mixer stays nowadays clean.**
- **The roots of the cucumbers are now in better shape. They are healthy and white. Root diseases have not been noticed."**

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| Grander® Technology in operation since 2002 | |
| W300 – 3" in-line Grander unit | 1 pc. |
| BRDZ – Grander immersion device | 1 pc. |

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