



Digital Farming

FertiKit™ Dosing Units

FertiKit™ dosing units are fully configurable, cost effective fertilizer/acid dosing unit system that carries out precise Nutrigation™. Operating in four modes depending on site conditions, FertiKit™ optimises the available water low rate and pressure usage of the main irrigation line to ensure high efficiency at low cost.

Benefits & Features

- Wide range of soil/substrate applications
- Built around a standard platform
- Minimal investment requirement
- Easy to install and maintain
- In-house developed offering
- Efficient water, fertilizer and energy consumption
- Quantitative or proportional fertigation capabilities
- Guaranteed EC and pH control
- Very good price-performance ratio
- Almost completely maintenance-free venturi operations – no moving parts
- Highly accurate dosing channels
- Fast and efficient fertigation recipe adjustments
- Manual or fully automated operations
- Easy integration into existing irrigation systems, Netafim controllers and third-party controllers
- Broad application including open fields, orchards etc.

Unit Variations



FertiKit 3G

Flow Rate: 15 – 160 or 50 – 400 m³/h
Dosing Channels: 4 x 400 or 1000 l/h
SP: 2,5 – 5 Bar
HP: 3 – 8 Bar (400 l/h only)
Inlet/Outlet: 50 mm PVC



FertiKit 3G Inline

Flow Rate: 4 – 10 m³/h
Dosing Channels: Up to 4 x 150 l/h
SP: 2,5 – 5 Bar
HP: 3 – 8 Bar
Inlet/Outlet: 50 mm PV

Speak to your irrigation supplier or Netafim Technical Advisor for more information.