

NETAJET 3G

OVERVIEW

NetaJet 3G[™] realizes Netafim's "grow more with less" concept. Based on Netafim's unique Nutrigation[™] technology, it controls the amount of water and fertilizers used, optimizing resource utilization for each specific land type and crop. NetaJet 3G is extremely accurate and reliable, preventing water and fertilizer waste while reducing environmental pollution.

HIGHLIGHTS

- Provides fast and accurate fertilizer and acid control
- Converts precise pulse nutrigation into a uniform solution
- State-of-the-art technology with unique mixing chamber
- Short control cycle
- Integration with Netafim or third-party controllers
- Over 10 years experience and 1000s units sold
- Efficient water, fertilizer and energy consumption
- Guaranteed EC and pH control
- Almost completely maintenance-free Venturi operations
 no moving parts
- Highly accurate dosing channels
- Fast and efficient Nutrigation recipe adjustments
- Multi-lingual capabilities

BENEFITS

- Easy to install and maintain system
- In-house developed offering
- Covers all applications ranging from Greenhouse in soil, to very intensive soilless media
- Requires minimal investment with rapid ROI

COMPONENTS

- Quick-action dosing valves
- Wide range of integrated accessories and peripherals
- High-quality components and PVC piping
- Aluminum, corrosion-resistant frame with adjustable legs

CAPABILITIES

- Versatile flow capacity: from 0.1Ha to 10Ha
- Up to 5* highly accurate 50-1000 l/hr (13-260 GPH) fertilizer/acid dosing channels







NETAJET 3G FAMILY

PL FAMILY



NETAJET INLINE PL

- Dosing injector 3 to 5X400l/h
- Mainline Flow Range 0.5 to 20m3/h
- EC/pH control Single or Dual



NETAJET BYPASS PL

- Dosing injector 3 to 5X400l/h
- Mainline Flow Range 20 to 120m3/h
- EC/pH control Single or Dual

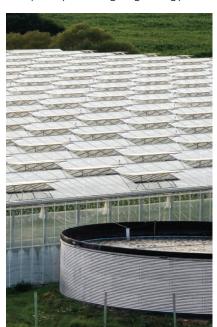


NETAJET HIGHFLOW PL

- Dosing injector 3 to 5x1000l/h
- Mainline Flow Range 80 to 400m3/h
- EC/pH control Single or Dual

ST FAMILY

The ST models feature a single pump for both irrigation and fertigation, reducing installation complexity and ongoing energy consumption.



NETAJET INLINE ST

- Dosing injector 3 to 5X400l/h
- Mainline Flow Range 0.5 to 20m3/h
- EC/pH control Single or Dual



NETAJET BYPASS ST

- Dosing injector 3 to 5X400l/h
- Mainline Flow Range 20 to 100m3/h
- EC/pH control Single or Dual



