

GREEN JET

Fertilizer/Acid Dosing Unit System

FEATURES

- Flexible/Modular fertigation system
- Suitable for soil and soilless media crops
- Minimal capital investment
- Reduced water, fertilizer and energy consumption
- Very high level of EC and pH control
- Nearly maintenance-free Venturi operations
 - No moving parts
- Easy to install and maintain the system
- Comprehensive application coverage, including greenhouses, open fields, orchards and more
- Highly profitable price/performance ratio



Green JET

Green JET is a fully configurable, cost-effective fertilizer/acid dosing unit system that precisely and accurately injects fertilizers according to field/plant requirements.

Requiring minimal capital investment and operating in any site conditions, Green JET optimizes the main irrigation lines' available water flow rate and pressure to ensure maximum efficiency.



GREEN JET

Components:

- Quick-action dosing valves
- Wide range of integrated accessories and peripherals
- High-quality components and PVC piping
- Corrosion-resistant aluminum frame
- Stainless steel pump capable of handling any type of fertilizer and acid

Capabilities:

- Up to 6 x highly accurate 10-1,000 l/hour (3-265 GPH) fertilizer/acid dosing channels

Montres Fertilizer injectors perform real-time monitoring and control, while providing the best possible plant nutrition under any growing conditions. These units deliver the most accurate fertigation possible by:

- » Controlling the fertilizer relative to the amount of water
- » Simultaneously measuring and adjusting the EC PH values exactly to the level the plant needs for optimal growth

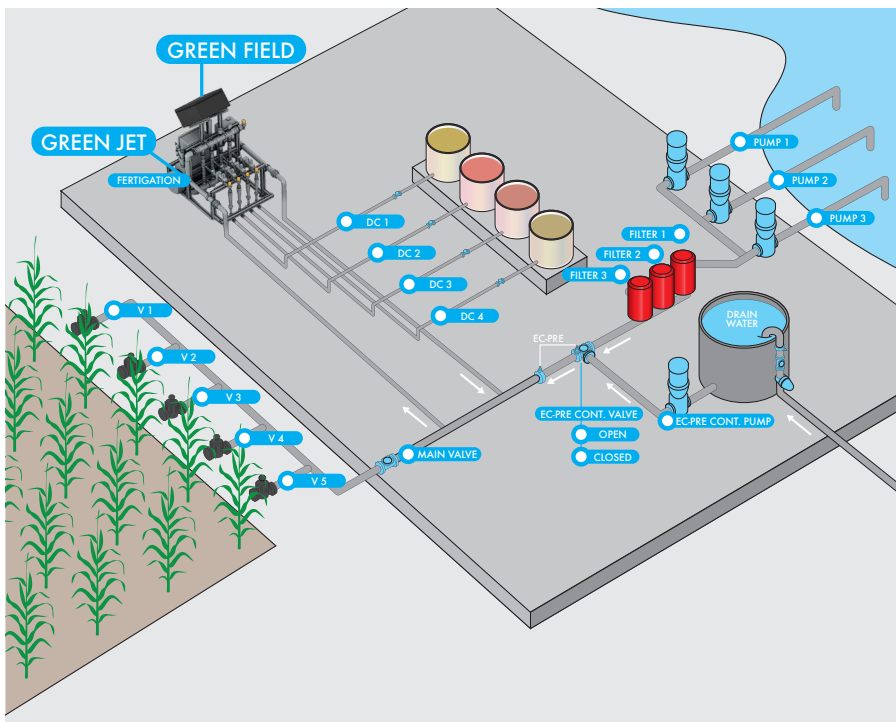
This technology is backed up by vast technical knowledge gained through decades of experience in the agriculture industry.

Standard Features:

- Controller: Green Field or Green Field Eco (refer to the controllers data sheets for technical details)
- Available in 50/60 Hz, three or single phase power supply
- EC/pH Control Single or double measurement
- Irrigation Flow Rate 5 - 600 m³/hour (22 - 2700 GPM)
- System Pressure 2.0- 5.0 bar (29 - 73 PSI).
Higher pressure is available as per special demand

Fertilizer and Acid Dosing Channel Range:

Type	Venturi Flow Rate	Dosing Valve	Fertilizer Meter (Optional)
Electric	50- 600 l/h	FIP S-12	ARAD KD ½" or ARAD SF ½"
	600-1,000l/h	FIP S-22	ARAD PB ¾"
Hydraulic	50-600l/h	Amiad Normally close + Baccara solenoid	ARAD KD ½" or ARAD SF ½"
	600-1,000l/h	Amiad Normally close + Baccara solenoid	ARAD PB ¾"
Manual	50-600l/h	Without	ARAD KD ½" or ARAD SF ½"
	600-1,000l/h	Without	ARAD PB ¾"



For more information on this product go to:

munters.com

OR

CONTACT YOUR BUSINESS UNIT



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