

GROW

SYSTEMS

Agro applications



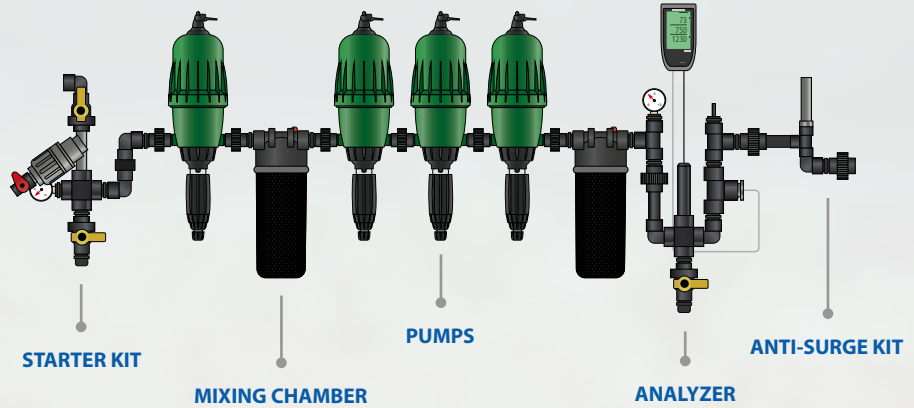
Hidraulic Grow

Configurable multi-pump system

KIT with 4 pumps

Hobby System is a modular multi-pump system that delivers the optimal mix of nutrients and fertilizers directly to your plants without the need for electricity.

It is perfect for applications ranging from a dozen to a few hundred plants.



ADAPTED TO ALL NEEDS



3.000 l/h



6.000 l/h



9.000 l/h

Control Center of your Grow system

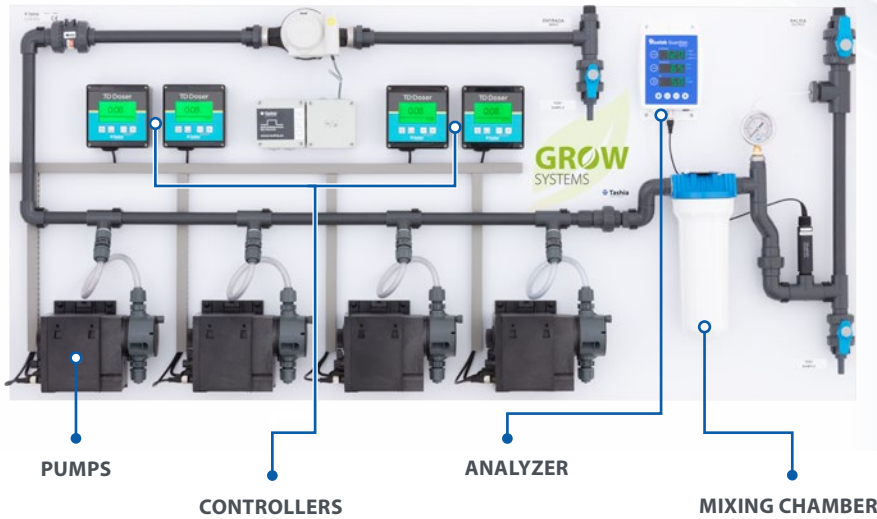
Management of your growing environment is now at your fingertips with BlueLab monitors and controllers.

Real-time monitoring, control, alerts, and information directly on your phone allow you to monitor your growing space from anywhere, at any time.



Electric Grow

Configurable multi-pump system



KIT with 4 pumps

DDE System is a modular multi-pump system with a stepper motor that delivers the optimal mix of nutrients and fertilizers directly to your plants without head loss.

The system is adaptable for any crop from small to large farms.

At **TASHIA**, we can offer you all types of pre-assembled solutions to facilitate and simplify the installation of irrigation dosing equipment.

Our solutions are designed, built, and tested in our workshops. Contact us for any needs that may arise — we have a **plug&play** solution that is adaptable and ready to go.



Conditioning and preparation of water for irrigation

At **TASHIA**, we offer advanced solutions for water treatment and conditioning, ensuring that it meets the specific requirements of each irrigation system.

Denitrifiers and demineralizers

Water softeners

Cartridge filters

Multi-layer filters

Standard Osmosis Stations

Customized Systems and Solutions



Chlorine dioxide

Water disinfection systems

At **TASHIA**, we design and manufacture chlorine dioxide stations for the disinfection of irrigation water installations.



Main advantages of our ClO₂

Chlorine dioxide generated in situ offers broad-spectrum disinfection (against bacteria, fungi, viruses, etc.), provides powerful disinfection independent of pH, effectively eliminates biofilm, requires short contact times, and ensures long-lasting residual protection.

Our **BIOPURE**® generators are characterized by their simplicity, ease of use, and low operating and maintenance costs. With a generation capacity of up to 1000 g/h, the disinfection and hygiene of your irrigation network is guaranteed.



ClO₂
Biopure® Plus
CHLORINE DIOXIDE

99% purity



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