Agriculture

GSF Series

Smart single or dual channel fertilizer device for proportional injection

TOTAL CONTROL

GSF Series

Smart single or dual channel fertilizer device for proportional injection

Advantages:

Fertigation management, supervision, and control for agricultural applications

Application controlled-computer and smartphone

User-friendly web interface

Easy to operate fertigation system

Can be accessed from any computer with no need to install software

New and advanced graphic interface

Features:

- Single/Dual channels fertilizer control
- Proportional and precise quantitative fertigation
- For automatic watering, fertilizing and filter flushing control
- Fertilizer flow rate of: 50 l/h , 150 l/h, 500 l/h, 1000 l/h, Concentrated ACID
- Including fertilizer meter, stainless aluminum frame, Venturi injector,
- Flow meter and three-phase booster pump, and irrigation controllerGSI AG Series
- Real-time alarm notification via e-mail and/or push notification from the application

Technical Features

- Controller - AC power connection
- Can be ordered with a 50Hz/220V or 60Hz/110V GSI controller
- SINGLE PHASE 220V/50-60HZ
- Three phase 220-480v/60hz or 220-415v/50hz booster pump
- Working pressure: up to 10 bar

Sensors and Accessories:

Water meter connection

Connection to fertilizer

Connection to rain sensor

Models:

GSI AG Fertilizer Machine

Description	Multichannel bypass fertilizer machine with one or two channels
Controls	With a GSI PRO
Fertilizer flow rate	50 l/h, 150 l/h, 500 l/h, 1000 l/h, Concentrated ACID
Suitable for application	Open fields agriculture and Greenhouses, Plantations, Orchards
Spare parts and accessories	Fert. Meters EC/pH Manifold PSV (Pressure Sustaining Valves) PRV (Pressure Reducing Valve)