



Ferticlick[®] Bypass

With Venturi injector

- aspiration 50-500 litres/hour
 - minimum feed flow rate 130 litres/hour
- Electrical specifications:
- power supply: 12/24 volt DC



Ferticlick[®] Pump

With electric dosing pump

- 1 fertiliser with volumetric dosage and proportional to 500 l/h average injection rate at 4 bar
- Insufficient flow rate alarm
- Power supply: 12 VDC

Ferticlick® Bypass



Description

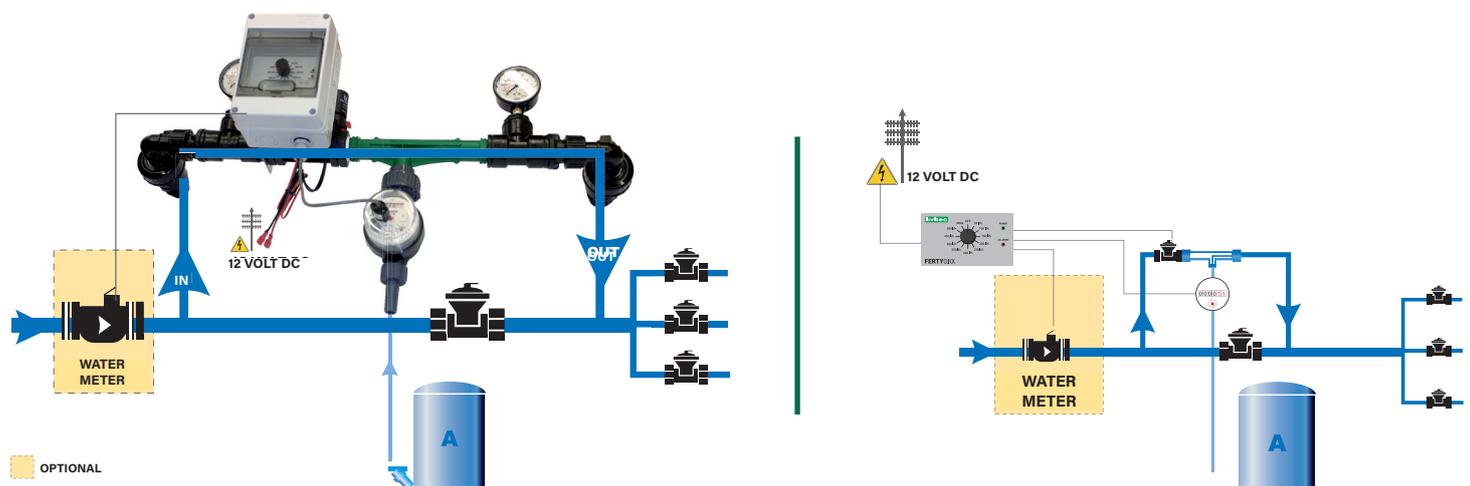
The Ferticlick® Bypass is the accurate system for simple proportional (0.1 - 1.0 % to water flow) or volumetric (50 - 500 l/h) dosing of a single fertilizer. It consists of an easy-to-program controller, a venturi bypass, an volumetric fertilizer meter and a solenoid valve. Simply set the adjustment section to the percentage or volume desired.

For work with percentage, the water meter with pulse emitter (100 or 1000 l per impulse) must installed on the main line. On the contrary, injection is volumetric from 50 to 500 l/h. The Ferticlick control unit has two leds: the green one confirms operation, the red one - insufficient water flow (unable to reach the percentage set).

General Specifications

- Suitable for open field, orchard or extensive horticultural crop applications
- Simple and intuitive thanks to the dosage selection control which can be set with a "click"
- Requires a pressure difference

Installation diagram



Ferticlick[®] Pump



Description

The Ferticlick[®] Pump is the accurate system for simple proportional (0.1 - 1.0 % to water flow) or volumetric (50 - 500 l/h) dosing of a single fertilizer. It consists of an easy-to-program controller, a 12 Vdc gear pump and a volumetric fertilizer meter. Simply set the adjustment section to the percentage or volume desired.

For work with percentage, the water meter with pulse emitter (100 or 1000 l per impulse) must be installed on the main line. On the contrary, injection is volumetric from 50 to 500 l/h. The Ferticlick control unit has two leds: the green one confirms operation, the red one - insufficient water flow (unable to reach the percentage set).

General Specifications

- Suitable for open field, orchard or extensive horticultural crop applications
- Simple and intuitive thanks to the dosage selection control which can be set with a "click"
- Requires a 12 Vdc 30 A power supply (normal car battery may be used)
- Does not require pressure difference
- Maximum working pressure is 40 m

Installation diagram

