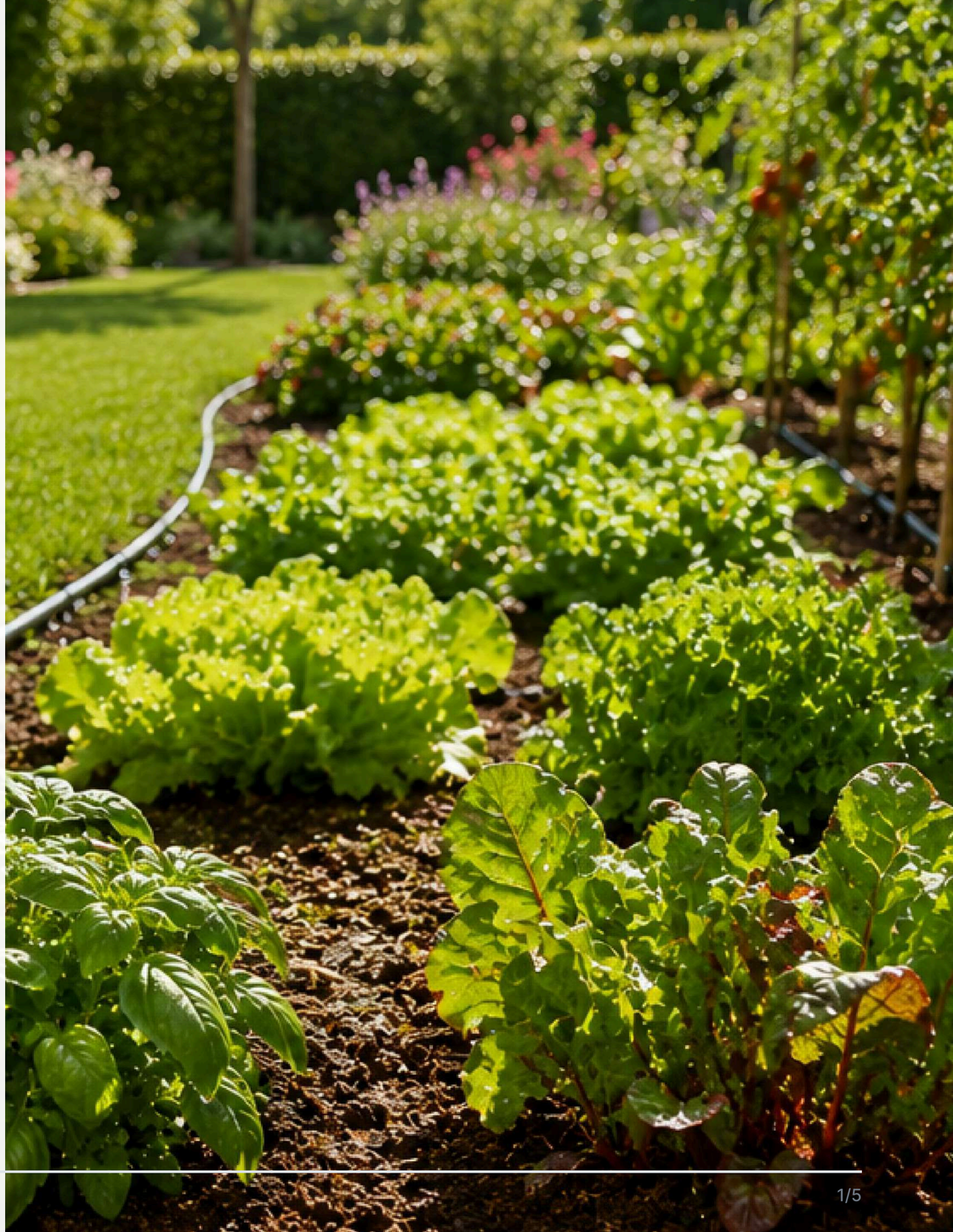
# DRIPLINE DESERVES A DEDICATED MONITORING.

Drip irrigation requires precision, reliability and simplicity of management. The Wise Drop Valve has been specifically designed to manage driplines and micro-irrigation, ensuring the correct flow when it is needed.

**THE NEED**

Accuracy without adding complexity in the field.



# EVERY DRIP IRRIGATION SYSTEM HAS THREE REQUIREMENTS.

01

## START-UP OF THE LINE

Quickly bleed the air and pressurise the leaking wing.

02

## FLOW ADJUSTMENT

Provide the flow rate best suited to the characteristics of the pipeline and the sector.

03

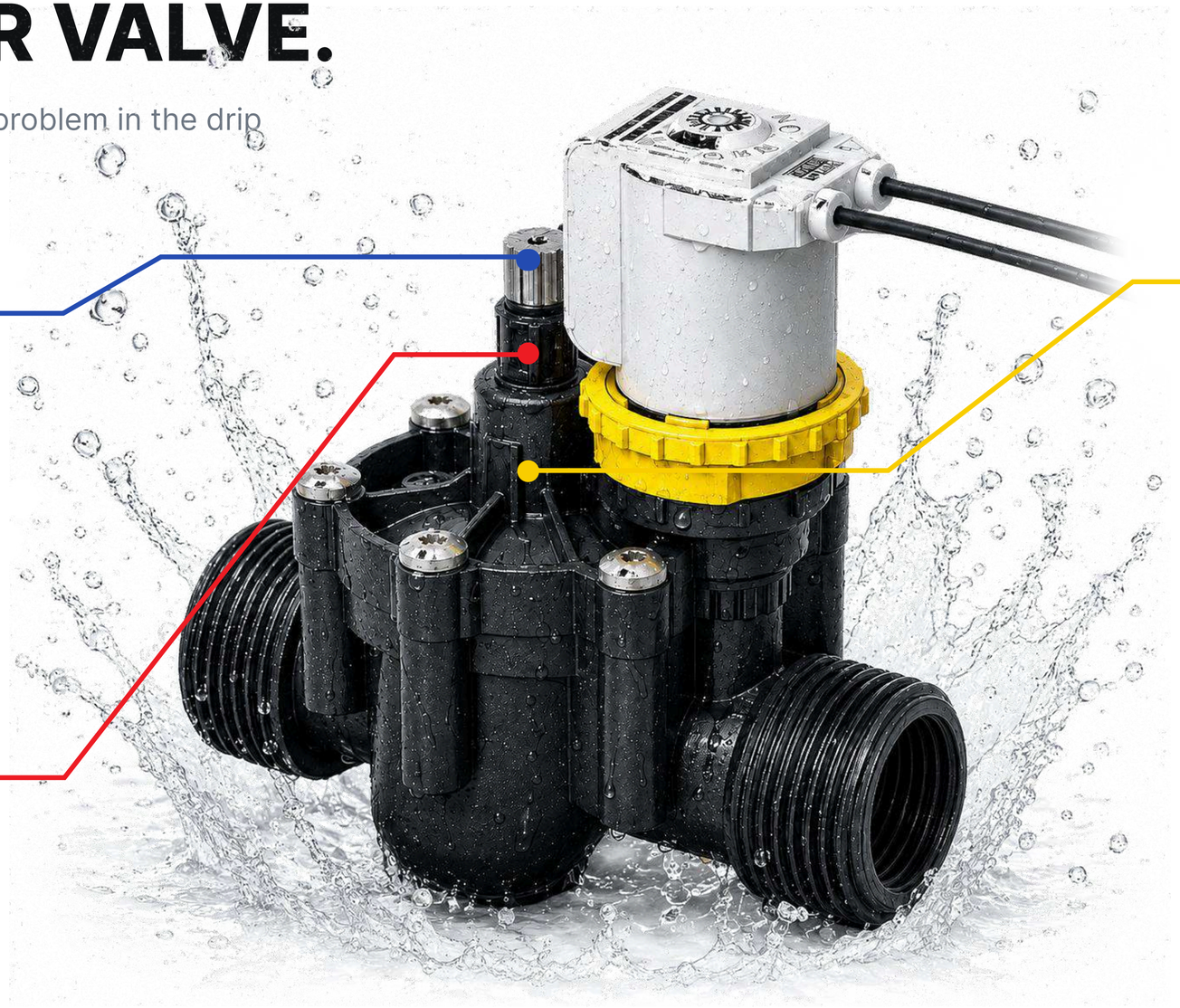
## LONG-TERM RELIABILITY

Protect the valve and simplify maintenance and inspection.

The Wise Drop Valve was designed specifically to meet these requirements in a single device.

# THREE DETAILS.
# A SMARTER VALVE.

Every detail solves a specific problem in the drip irrigation system.



### 01 VENT SCREW

Allows manual venting for faster commissioning and immediate on-site checks.

### 02 FLOW REGULATOR

Regulates the water supply according to the requirements of the production line and each individual section.

### 03 INTERNAL FILTER

Protects the internal flow path and helps to keep the valve in good working order.

# DETAILS THAT MAKE THE DIFFERENCE

**0,2 – 124 l/min**

Flow rate

**0,2 - 10 bar**

Operating pressure

**Ø 25 mm**

Passage diameter

**Unidirectional**

Flow direction

**1” BSPP Male**

Entry / Exit

**0 - 60 °c**

Fluid temperature

**0 - 60 °c**

Ambient temperature

**ED 100%**

Duty cycle

**NC / NO / LATCHING**

Command

### Available electrical connections

600 mm single-core cables or twin-core cables up to 5 m, or 6.3 × 0.8 mm male Faston connectors.



THE RESULT

# WATER WHERE IT’S NEEDED. CONTROL WHERE IT MATTERS.

The Wise Drop Valve was developed to simplify the control of drip-line irrigation systems. A single solution integrates electrical control, flow regulation, venting and protection, making installation easier and operation more efficient.

## 3SWD

### CODE EXPLANATION:

Third Series Wise Drop

### INNOVATION AND SUSTAINABILITY 100% MADE IN ITALY