

ELECTRICAL SPECIFICATION

ITEM	DESCRIPTION	CAPACITY
1	POWER SUPPLY*	220 VAC - 380 VAC - 440 VAC / 3P
2	POWER RANGE	4 kW to 15 kW

*More options on demand

SERVICE PUMP SPECIFICATION

ITEM	DESCRIPTION	CAPACITY
1	DESIGNED FLOW RANGE	20 m3/h to 80 m3/h
2	PRESSURE RANGE	3.5 bar to 5 bar

DOSING CHANNELS

ITEM	DESCRIPTION	CAPACITY
1	NUMBER OF DOSING CHANNELS	4
2	VENTURI + FLOWMETER*	100 - 1000 lts/hr.

*Optional use of digital or magnetic flowmeter

AUTOMATIC FILTER

ITEM	DESCRIPTION	CAPACITY
1	MAXIMUM FLOW	110 m3/h
2	FILTRARION RANGE	100 / 200 µm
3	PIPING IN/OUT	Ø DN 100

EQUIPMENT DESCRIPTION

ITEM	FEATURES
1	Independently controlled, 4-way automatic injection system.
2	Control and monitoring of pH sensor and EC sensor. *
3	Dosing actuators 24VDC NC Valves.**
4	Pumps controlled by variable frequency drives.
5	Real-time recording of consumption through magnetic measurements.***
6	Monitor App on Google Play, Apple Store and Web App.

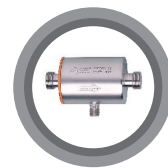
*Optional use 2 pH sensor and 2 EC sensor.

**Different alternatives.

***Applies in case of digital flowmeter.



Vortex Sensor



Magnetic Sensor
(Available with Display)

- ENERGY OPTIMIZATION
- WATER MANAGEMENT
- CLIMATE INTEGRATION
- DATA MANAGEMENT
- SUSTAINABILITY
- IoT & SMART FARMING COMPATIBLE

Cabinet is available in this colors:

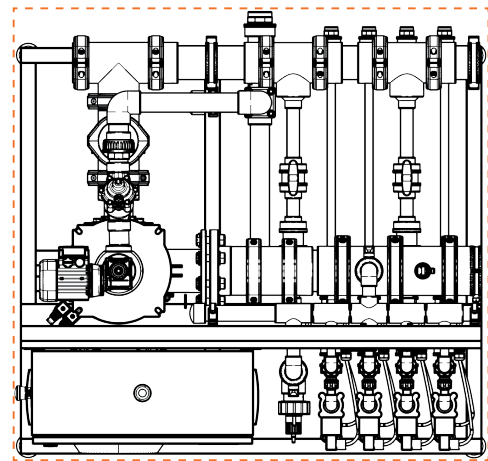
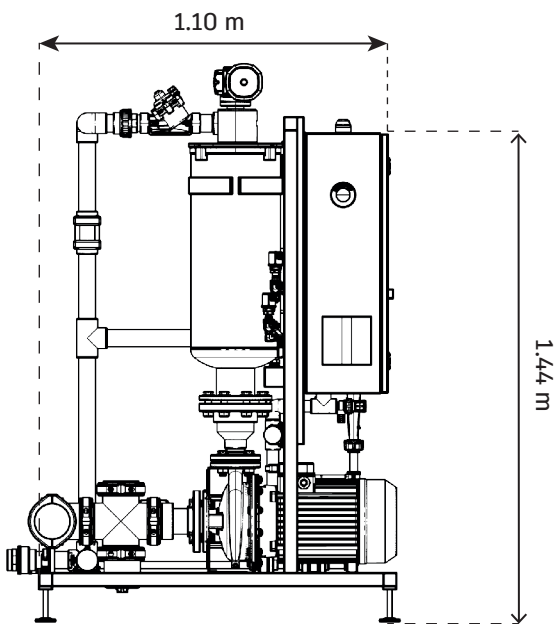
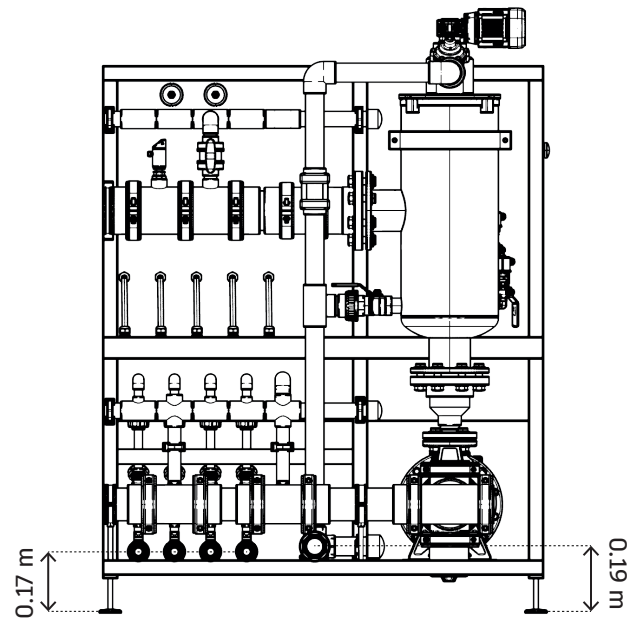
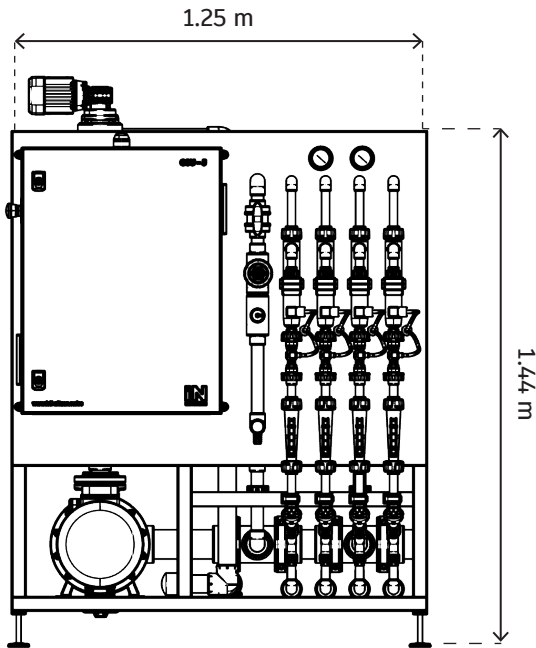


*OEM/Custom preference

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DIMENSIONS & FOOTPRINT



Footprint: 1.38 m²

Note:
 - All 3D file drawing (.step, .dwg) are available.
 - The prices shown in the price list are valid from August 2023. They may be modified according to changes in materials and manufacturing accessories.

DIMENSIONS		
LENGTH	HEIGHT	WIDTH
1,25 m	1,44 m	1,10 m
FOOT PRINT		1,38 m ²

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