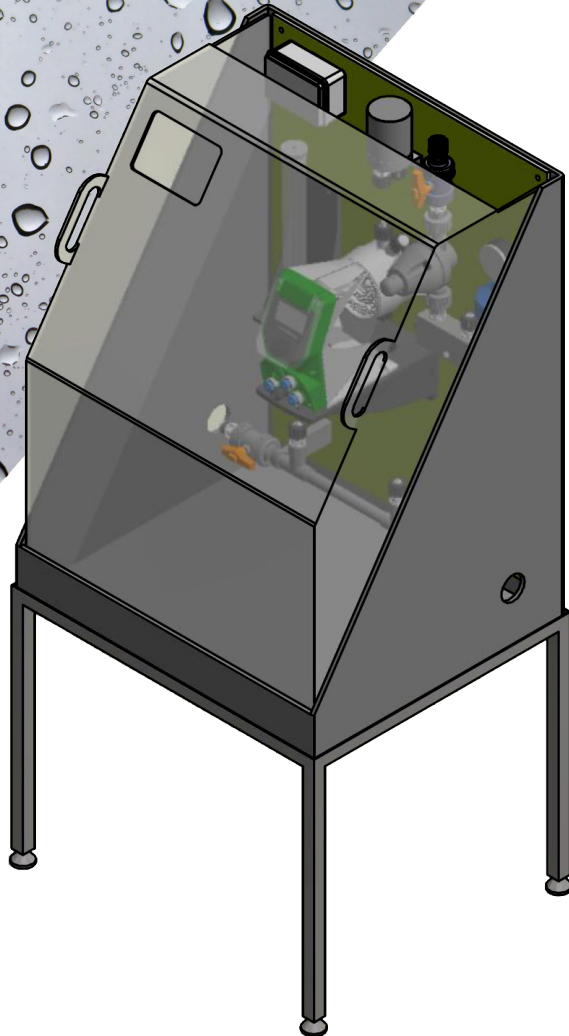


SKID SYSTEM

SMALL SIZE MODEL

The **Skid System** is a modular and autonomous system, built with specific characteristics, with the aim of assisting the operation of more complex industrial systems. The advantage of this SKID comes from the fact that it is assembled and tested before arriving at the site of use. Integration with the main plant is therefore very rapid, and this allows interruptions to the production cycle to be minimised. An essential element of each Skid is the platform on which it is mounted. In addition to providing a solid and specific internal support, the platform must allow for easy and safe transport of the Skid after it has been assembled, and facilitate access by those responsible for its operation.

The SMALL size model designed to be used with a **PRISMA (dosing stepper motor pump)** or **K or AMS solenoid dosing pumps** allows the complete treatment of products for small-size industrial plants.

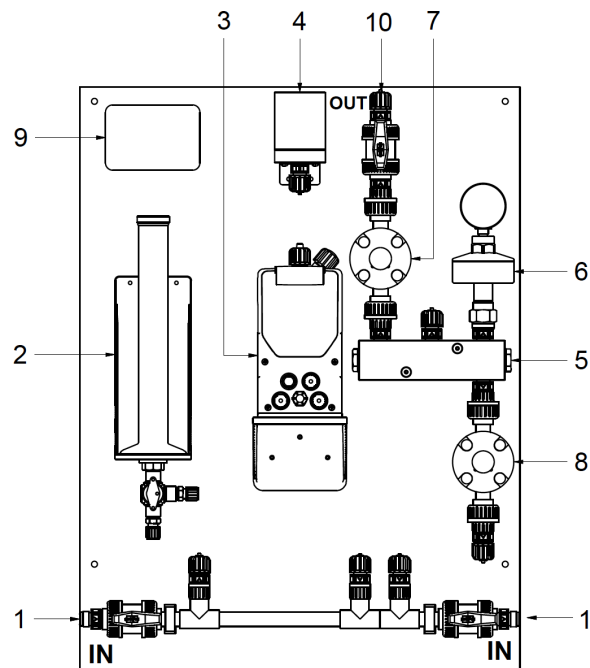


Assembling Materials for "S" and "M" MODELS

- SKID & Manifold: PVC
- Piping: U-PVC , DN 15 P16
- IN/OUT Valves: U-PVC
- Pass-through valves: PVDF / PP
- Pump Diaphragm: PTFE
- Pump Head (see pumps' label and below reference table, 10th digit)

10th DIGIT	Pump Head	O-Rings
K	PVDF	FPM (FKM B)
P	PVDF	EPDM
Y	PVDF	WAX (Nytrel)
V	PP	FPM (FKM B)
D	PP	EPDM
W	PP	WAX (Nytrel)

- Cover (optional): PMMA
- Feet support (optional): SS AISI 304



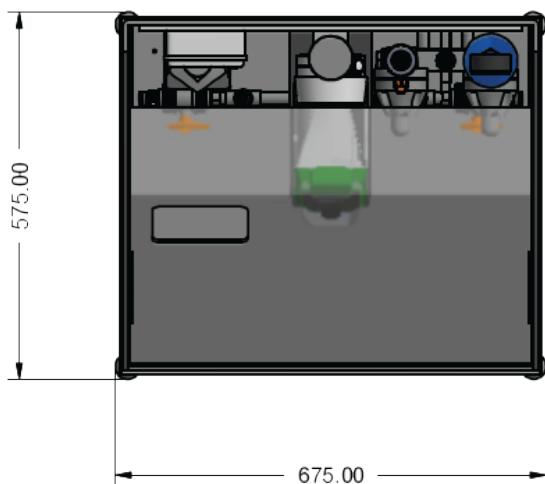
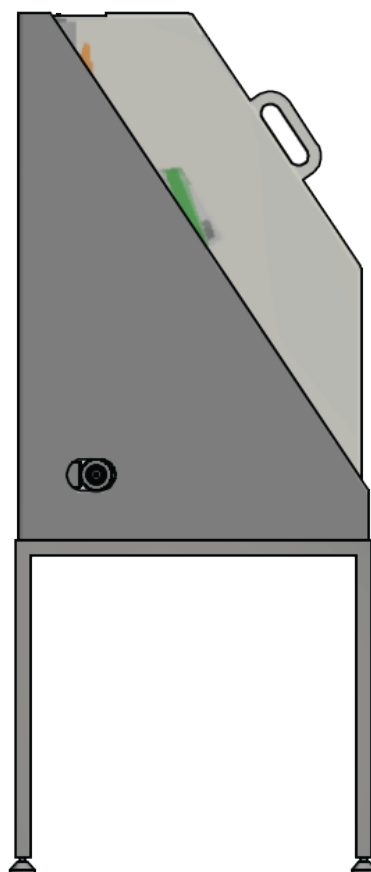
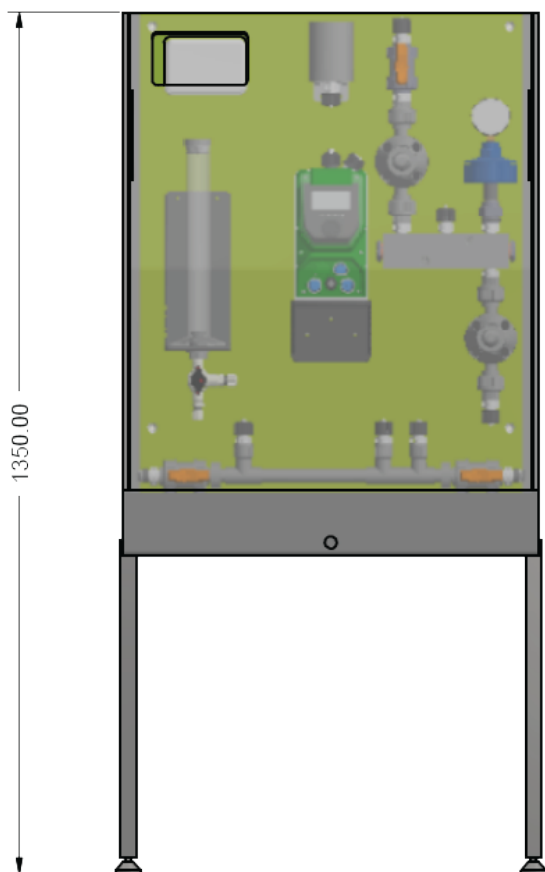
Nr	PRODUCT
1, 10	Piping (G1/2 DN15)
2	Calibration Cylinder (optional)
3	Dosing Pump
4	Pulse Damper (optional)
5	Manifold
6	Pressure gauge separator (optional)
7	Pressure Valve
8	Safety Valve
9	Electrical Cabinet

SKID SYSTEM

SMALL SIZE MODEL

DIMENSIONS (mm)

Misure pannello interno 800 x 600

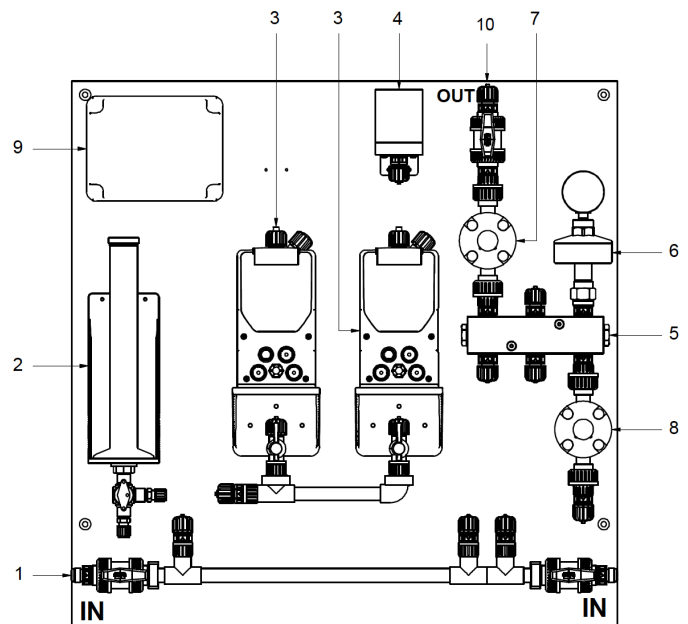


SKIDSYSTEM

MEDIUM SIZE MODEL

The **Skid System** is a modular and autonomous system, built with specific characteristics, with the aim of assisting the operation of more complex industrial systems. The advantage of this SKID comes from the fact that it is assembled and tested before arriving at the site of use. Integration with the main plant is therefore very rapid, and this allows interruptions to the production cycle to be minimised. An essential element of each Skid is the platform on which it is mounted. In addition to providing a solid and specific internal support, the platform must allow for easy and safe transport of the Skid after it has been assembled, and facilitate access by those responsible for its operation.

The MEDIUM size model designed to be used with **two PRISMA (dosing stepper motor pump) or K or AMS solenoid dosing pumps** allows the complete treatment of products for small-size industrial plants.



Assembling Materials for "S" and "M" MODELS

- SKID & Manifold: PVC
- Piping: U-PVC , DN 15 P16
- IN/OUT Valves: U-PVC
- Pass-through valves: PVDF / PP
- Pump Diaphragm: PTFE
- Pump Head (see pumps' label and below reference table, 10th digit)

10th DIGIT	Pump Head	O-Rings
K	PVDF	FPM (FKM B)
P	PVDF	EPDM
Y	PVDF	WAX (Nytrel)
V	PP	FPM (FKM B)
D	PP	EPDM
W	PP	WAX (Nytrel)

- Cover (optional): PMMA
- Feet support (optional): SS AISI 304

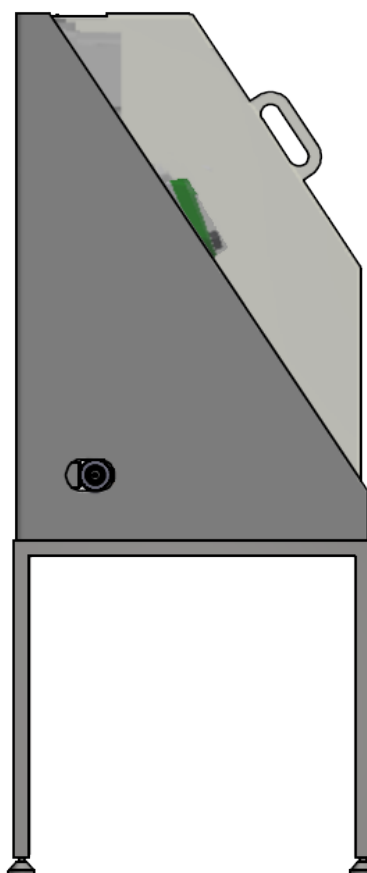
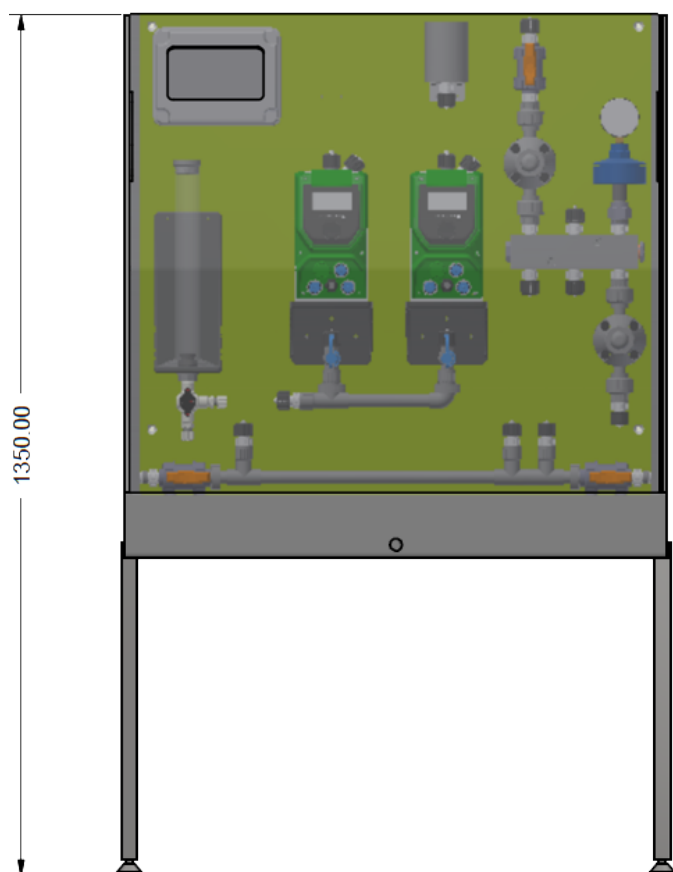
Nr	PRODUCT
1, 10	Piping (G1/2 DN15)
2	Calibration Cylinder (optional)
3	Dosing Pump
4	Pulse Damper (optional)
5	Manifold
6	Pressure gauge separator (optional)
7	Pressure Valve
8	Safety Valve
9	Electrical Cabinet

SKID SYSTEM

MEDIUM SIZE MODEL

DIMENSIONS (mm)

Misure pannello interno 800 x 800



Via Donatori di Sangue, 1 - 02100 Rieti (Italy)
+39 074622841 | emecpumps.com

Specifications subject to change without notice | R2025

emec 
SIMPLE AS WATER



qualityaustria
SYSTEM CERTIFIED
ISO 9001:2015 No. 07728/0
ISO 14001:2015 No. 00997/0
ISO 45001:2018 No. 01121/0