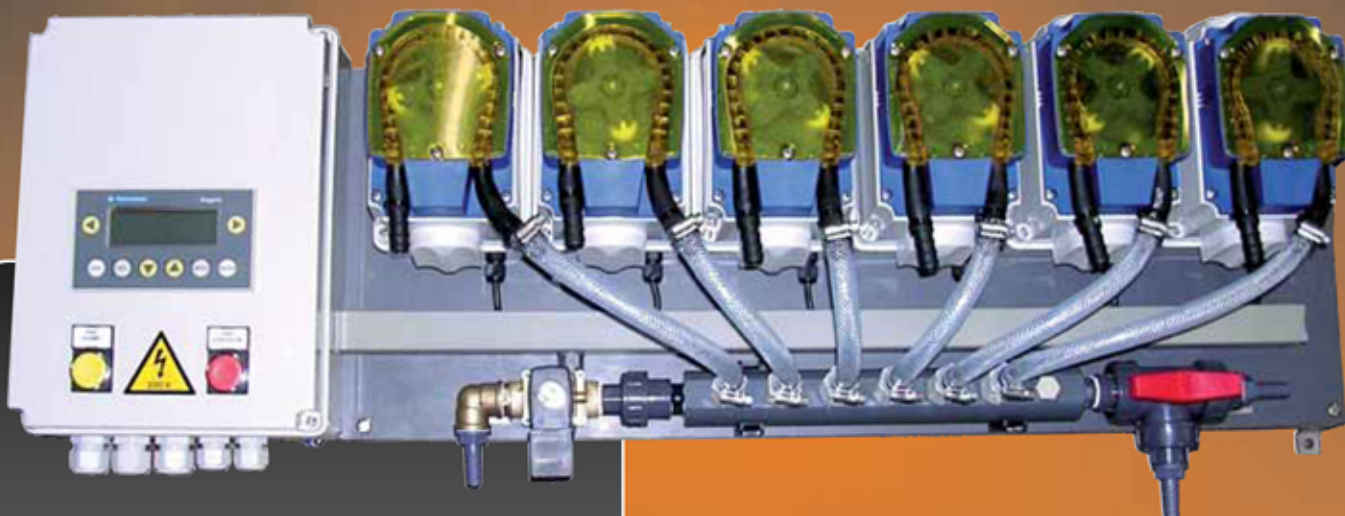


5. multi-washer

► products range

decentralised peristaltic multi-washers system **master top**

Decentralised peristaltic multi-machine washer for dosing chemical products (liquids or powder) in 4 or 5 washers with different load capacity up to 55 kg. The systems available : 6 or 7 pumps.



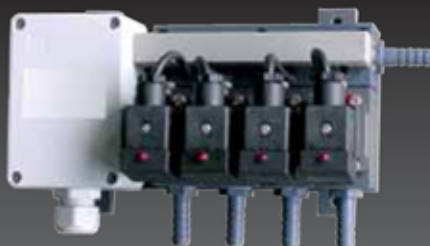
Central Unit

It is the control system that contains a processor (PLC) which manages the whole dosing process.

A communication card integrated with it manages the communication between the various modules.

Signal Interface Module

Allows the connection of the electric signals coming from the washer and communicates with the central unit. Each module can manage up to two washers.



Peripheral Module

Allows the chemical product to be dosed to the different washers.

Each module can manage up to four washers.

Accessories



A control console is available for selecting the formulas, in case the washers on the installation have a standard or card programmer.

Minimum maintenance

The materials of the solenoid valves used in the peripheral module are compatible with the chemical products to be dosed, hence preventing their deterioration and reducing maintenance to a minimum.

Maximum safety

The water solenoid valve integrated in the manifold to allow the transport of chemical products inside the washer and to clean all its parts, guaranteeing a long life-time without the risk of mixing incompatible chemical products

Possibility to have a manifold dedicated only to dosing chlorine

Easy installation and programming

The programming of the various washing formulas is carried out in g/kg of washing. Considering the capacity of each washing machine, the density of the chemical product and its concentration, the system automatically calculates the operating times of each dosage.

Possibility to connect a PC or a PDA to manage all the system parameters simply and intuitively, such as the configuration, the programming, the calibration and the visualization of the alarms, hence making the operator's job easier.