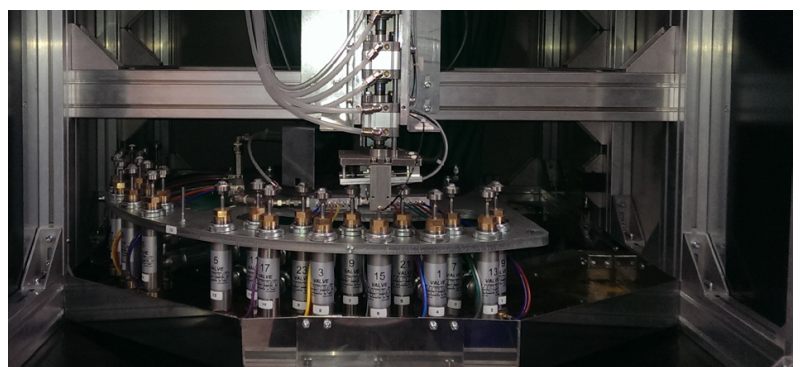




CTM

IN - PLANT



TECHNICAL FEATURES

Dosage	Gravimetric and sequential
Number of circuits	Up to 26 per dosing head
Flow rate	20 L/min (with 3/4" valves and 1" membrane pumps) (*)
Accuracy	+/- 0,1 g (*)
Dosing head	Mobile head with valves positioned on an arch
	Valves on 2 concentric radius
	Automatic positioning by the rotation of the head
	High positioning speed
Dispensing valves	3/4" or 1 1/2" with double concentric shutter and recirculation
Valves actuator	Triple linear pneumatic cylinder-8 different positionings management
Pumps	Pneumatic diaphragm with double membrane
	Electric with double membrane
	Electric progressive cavity
	Electric gear
Dispensing containers	From 1 Kg to 3.000 Kg
Storage	200 L drums
	Palletizable IBC
	INOX tanks on project
	Interface with existing tanks
	Armed lids with suction and recirculation
	Level sensors and agitation system available on request
External tanks agitation	By the recirculation or by a programmable speed immersion agitator
Scale	According to the need of capacity and precision
	Possibility of multiple scales installations to optimize the precision on different ranges (35-600-1.500-3.000 Kg).
	Available both in standard and ATEX version

Remarks

* values affected by the viscosity of the products and by the precision of the scale