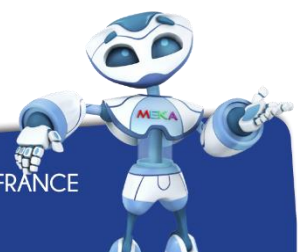


OPTIMA fact sheet

Combination of a real automated dispenser and robot = the features and benefits of the two technologies + certain special features described below:

Note: Box by box traceability mandatory for receipt of all incoming pharmacy deliveries.

MAIN THEME	SUB THEME	DETAILS
STOCK ARRIVAL and MANAGEMENT		Auto creation/suppression of channels according to rotation
	INVENTORY	Complete physical inventory of the automated dispenser's shelves and channels performed by the robot (laser telemetry)
	AUTOMATIC OPTIMISATION	Reorganisation of products according to their rotation
STORAGE	AUTOMATIC	The robot stores the products on the shelves and in the channels of the automated dispenser via the loading door, or even easier with ALPHA: Pour it and store it!
		Priority given to the delivery of orders. The robot then returns to its original task (storage, inventory, etc.)
DELIVERY		Order of products only from automated dispenser: speed identical to a pure automated dispenser. If the shelves hold reserves, the robot will automatically fill the channels in its spare time.
		Mixed order (automated dispenser + robot): The order requires picking of at least one product from the robot's shelves. Meanwhile, if orders arrive that only involve the automated dispenser, these are immediately prepared and delivered. When the robot has finished picking from its shelves, the order returns as a priority and the "robot + dispenser" products are delivered simultaneously (no time wasted).
TRACEABILITY		FEFO management of boxes





PHARMACY ROBOTIZED SOLUTIONS

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