

TECHNICAL INFORMATION ABOUT THE COMBINAISON ROBOT / AUTOMATE OPTIMA

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

MAIN THEME	SECONDARY THEME	DETAILS
INPUTS AND STOCK MANAGEMENT		Automatic creation / cancellation of channels according to rotation
	INVENTORY	Complete physical inventory of its shelves and automat channels performed by the robot (laser telemetry system)
	AUTOMATIC OPTIMIZATION	Reorganization of products placement according to their rotation
STORAGE	AUTOMATIC	Via the loading door, the robot stores the products in the shelves and in the automat channel
		Priority given to the delivery of the order. The robot then returns to its original task (storage, inventory, etc.)
DELIVERY		Order for Automat products only: speed identical to a pure Automat. If the shelves contain stocks, then automatic filling channels by the robot during his free time.
		Mixed order (robot + automat): The order requires the picking of at least one product contained on the shelves of the robot. During this time, if only automat orders are aked,, they are immediately prepared and delivered. When the robot has finished picking on its shelves, the order returns priority and the products of the "robot + automat" command are delivered simultaneously (no waste of time).
TRACEABILITY		Package management in FEFO process

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











