

# Simplified Integral Logistics Diagram Opuspac System

# **Opuspac System - Simplified Integral Logistics Diagram**



## **RECEPTION UNIT DOSE / IDENTIFICATION** Opus One **Reception of Meds** Packs and prints unidoses, sets, kits and Mats and groups of meds and mats, with production of up to 1,000 units per hour and width up to 200 mm. **SEMI AUTOMATIC** Máquina com disco para unitarizar Opus 30X doses de comprimidos ou ampolas, conjuntos e kits. Produção 2.600 unidades por hora. Largura até 200 Opus 30i+BC Barcode control entering at the HISS Integrated unit dose machine with **AUTOMATIC** through supplier invoice data. blister cutter. Cuts blisters and unitarizes blisters and ampoules. Capacity for up to 2,000 cuts per hour. 100% automatic. Robotic equipment, for oral solids, with smart camera and definition of ROBOTIC blister cuts on the operator's screen. **AIVAK** Cuts, prints texts and codes. It has additional printer for special colors. Produces strips of «n» units. Production from 1,500 to 2,200 units LIQUID FRACTIONATING Oral liquid packaging machine, for Opus MK5 syrups, creams, herbal medicines, alcohol gel, soaps etc. Production of 1,200 units per hour. Packs from 0.5 ml to 100 ml. **Opus Flag** Equipment for labeling ampoules up to 26 mm diameter in 100% automatic. Production of up to 3,000 units per hour. Prints alerts and advises from our database. IDENTIFICATION Inkjet text and code printer for medical materials. Speed up to 4,000 Opus Ink



### **Opuspick**

units per hour. Automatic adjustment to product height. Alcohol based ink with instantanous dry. Subs-

trates: paper, cardboard, porous

plastics.

**PICKING** 

Pharmacy Electronic Picking System, for hospitals up to 250

You can do patient-oriented Centralized Logistics by preparing the exact meds and mats that the patient requires at a certain

It is also possible to use Opuspick to load Satellite Pharmacies (Distributed Logistics).

Speed 300 items per hour. Modular design, serves to store medicines and materials. The computer allows access to one type of medication at a time, reducing errors.

\*Our equipment may change without notice due to constant technological

**LOGISTICS** 

#### **Pik One**

One-to-one smart dispensing cabinet with Safe Stock.

- For 70 SKU in each module, with a capacity of up to 1,800 units, depending on the volume of the items.
- Conditions for storage of Cold Chain Medicines - Possibility of purchasing a refrigerated cabinet for thermolabile products.
- 21" touchscreen.
- The product does not fall, as a tray goes to it and picks it up at its current height.
- Reinforced metal cabinet, suitable for high value products.



#### **PPO Modules**

Pik One + Pik One + Opus Mat



The PPO Module is a set of smart dispensers with unitary dis-

pensing one by one. It has 70 + 70 SKUs of mats and meds and capacity for up to 2,600 units, with an additional cabinet with electronic doors for bulky or cheap products.

- Two **PIK One** modules for mats and meds
- One **Opus Mat** module for bulky or low-cost materials



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