

OVI FIXED LIFT PALLETIZER UR10





PROFITABLE INVESTMENT

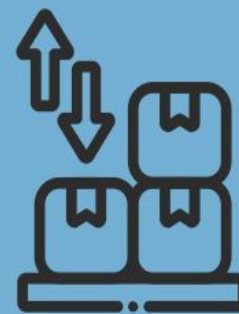
14 months ROI for the fixed Palletizer Package

NO THIRD PARTY INTEGRATORS

Production ready palletizing package

CONTINUOUS PALLETIZING

Palletize on both sides with no down time



CHARACTERISTICS

Up to 390 boxes/hour

Payload 8 [kg]

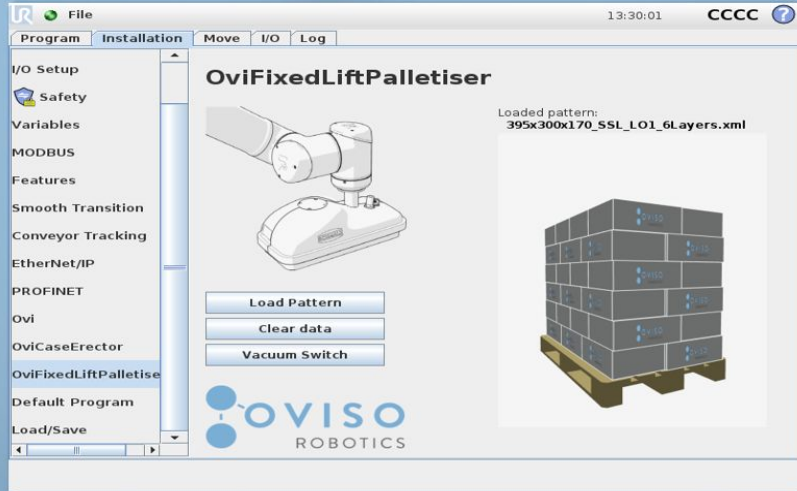
Palletizing height 2.2 [m]

Two boxes/stroke possibility

Box dimensions:

140x140x90-> 600x350x430 [mm]

CONTENT



Metallic Frame

- 4 Diffuse Reflection Sensors
- Air Monitor Sensor
- Pneumatic Solenoid Valve
- Plug in connectors

Palletizer tool 2 boxes/stroke

Electrical power box

Software Fixed Palletizer URCap

- Sensor Monitoring
- Load pattern function

Software OVI Palletizer URP

- Auto-set 1 or 2 boxes/stroke
- Safe movements – pick box left, right or middle so that they will always be inside the working pallet area
- Wide variety of box sizes
- Points reachability check
- Tool, pallet position, conveyor threads

Multi-area conveyor

- 2 different speed areas
- Built-in roller actuators
- Product sensors
- Adjustable feet

Software OPM Pattern Maker

- Option for Palletiser/Lift Palletiser/DePalletiser
- Multiple pallet sizes configuration
- Multiple box sizes configuration
- Screen with layers and pallet height
- Sheet between layers option
- Conveyor box feed orientation – configuration screen
- Pattern configuration possible with mouse box drag and numerical input
- Automatic alignment and centering
- Automatic box sorting for robot movements
- Box selector and modifier
- Human readable PDF output specifications file
- Robot pallet pattern file





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