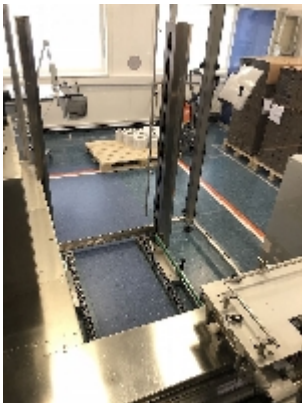
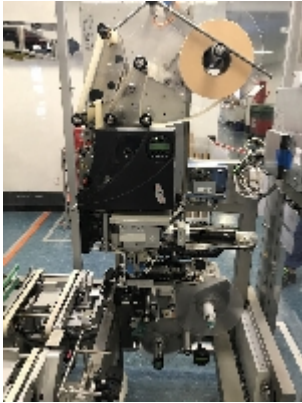




## Overwrappers/Shrinkwrappers/Banders Pester Pac Automation EVP2 Compact

### Images





## Product details

<b>Category:</b>	Overwrappers/Shrinkwrappers/Banders
<b>Machine:</b>	EVP2 Compact
<b>Machine code:</b>	IT077
<b>Manufacturer:</b>	Pester Pac Automation
<b>Year of construction:</b>	2002

## Description



**INTIMAC S.R.L.**

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**Bundler, case packer and palletizer Pester EVP2 Compact**

Operation (three-in-one) System developed for stretchbanding collations (collations or individually wrapped products), the automatic erecting of cases, collating of the bundles in the case, filling of the case from the top (top loading) and subsequent palletising. Products Cartons Design Compact, space saving design.

The focus of this equipment is a 6-axis Kuka-robot which is working as product inserter as well as palletiser.

Clear ergonomic position of all components, easy access due to swivel-type magazine.

Flexible application for different formats and pallet layouts? easy programming.

**Robotics:**

The main element is the modular 6-axis jointed arm robot from KUKA that uses PC technology and, as a result of its kinematics, can move freely in 3 dimensions.

Multifunctionality and movement with the smallest footprint saves space and enables a high packing density.

Over 50,000 KUKA robots are in use worldwide.

This technology guarantees the highest level of productivity with an availability of more than 99 percent (70,000 hours 'mean time between failures').

Machine dimensions 4100 x 3370 x 2200 mm [L x W x H] Ceiling height 3250 mm to allow for operating range of robot Case type American case Sealing method tape Max robot lifting 15 Kg.

Format range of film wrapped:

Seal width max 250 mm

Entry width max 180 mm

Insertion length max 400 mm

Insertion height max. 200 mm

Insertion height min. 30 mm

Film material polyethylene

Min. format range : case 250 x 150 x 150 mm [L x W x H]

Max. format range : case 450 x 300 x 350 mm [L x W x H]

Performance up to 5 cases/min.

Pallet size 1200 x 800 - 1200 x 1000 - 1200 x 1016 mm

Max. palletizing height 1300 mm (including pallet)

Electrical details 3 x 400 V + N + PE, 50/60 Hz

Power installed 9 kW

Max air connection 10 bar

Working pressure 6 bar.