

AMAPACKER

Semi-automatic Casepacker

Highlights

- Up to **150 foldingboxes per minute**
- **Available with aggregation cameras** for out of the box use in serialized environment
- **High-end build quality** (Stainless steel and Aluminium; IP 67 protection for key components)
- **Few low-cost format** parts for economic use
- Integrated solution with **end to end IT-System Amacena** available (from aggregation line up to governmental DB)
- **Easy operation** -> No experts required

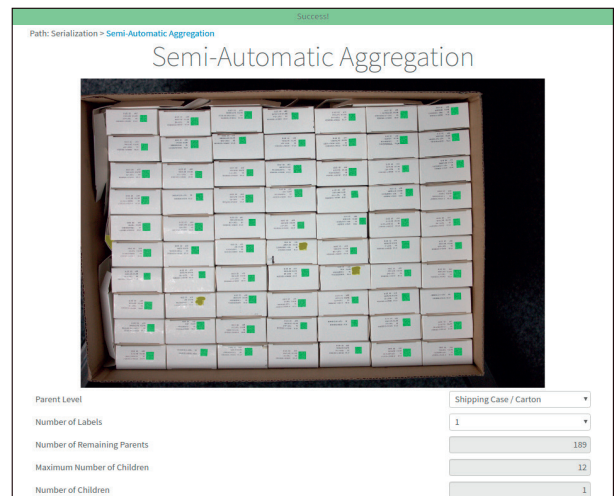
System

The AMAPACKER as a **semi-automatic case packer** which automatically loads cartons or bundles in one or more layers into pre-formed shipping cases placed in position by an operator. One operator can pack up to **150 boxes per minutes** and at the same time all aggregation processes are done by the machine in

the background. It is the most economical way to automate the packaging process and at the same time fulfilling the legally required aggregation process.

The AMAPACKER is a completely **new design**, integrating robust machinery powered by high-end servo drives with the complete aggregation equipment. The machine is fully built in stainless steel and aluminum according highest design standards. Key components like the camera and touch-screen are **IP-67 protected** against dust and humidity. The machine has a very **small footprint** and is therefore also usable for retrofitting existing packaging lines. Operation of the AMAPACKER is economical as the machine consumes only a small volume of compressed air and very **few and low-cost format parts** are needed (no glass plates).

Hicof – Swiss quality based on 19 years of experience and expertise in serialization.



User Interface for Aggregation

AMAPACKER

Semi-automatic Casepacker

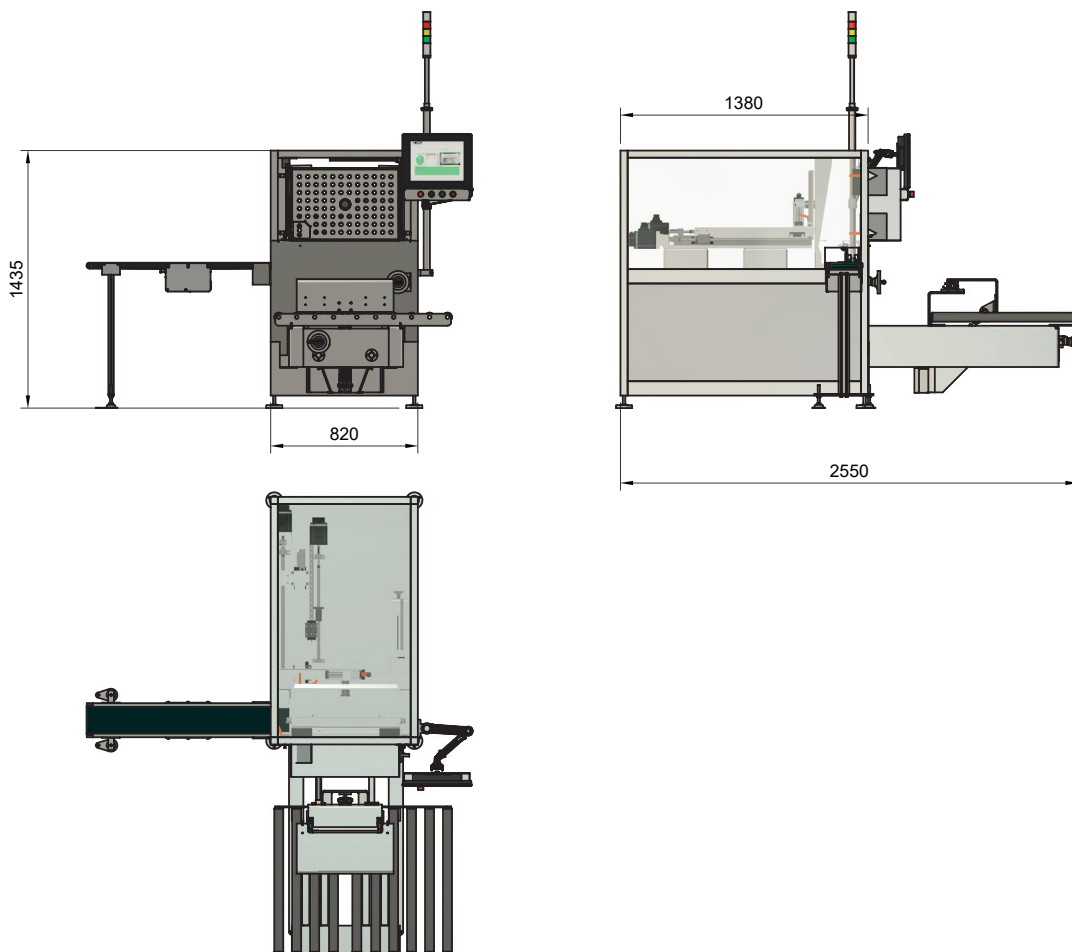
Technical specifications Amapacker

Size: Width 820mm, Depth 2550mm, Height 1435mm

Equipment:

- High End Industrial Computer
- 15" Touch screen in IP65 Protection
- 20 MP Camera with LED flash
- Label printer for shipping case label
- Hand scanner

Amacoder IT deliverables



Implementation Support

Hicof AG offers documentation & support for validation/qualification (IQ-OQ-FAT-SAT) and training in form of standardized packages. Additional support regarding business processes, legal requirements and barcode technologies offers our mother company Vesdo AG.