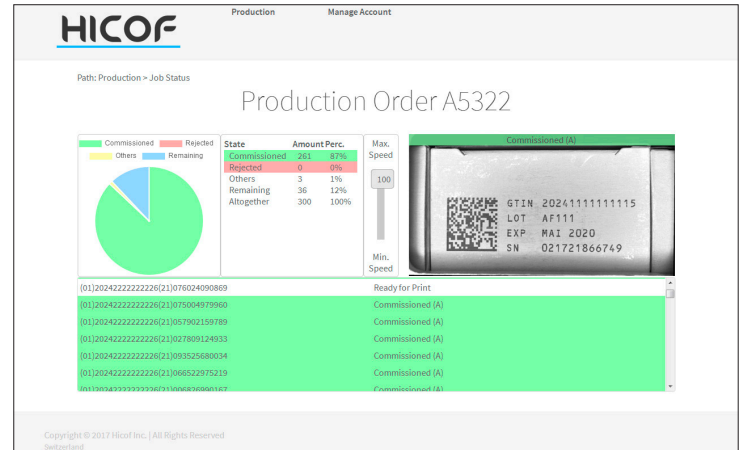


AMACODER

Serialization and Labeling Machine

Highlights

- Innovative patented box transport system for **highest print quality with low reject rates**
- Full ISO15415 compliant **inline quality control** of each print
- **Unrivaled low investment** and **running cost** plus short delivery time
- Extremely **compact machine**
- **Easy operation** -> No experts required



System

The coding line Amacoder uses an **innovative patented box transport rationale** which allows highest print quality due to low box transport speed. This allows very low rejection rates. Further the machine includes **inline quality control for barcodes and text** which is ISO15415 compliant. The result is delivered in an **ultra-compact machine**. The large range of variants allows to choose the correct machine for each customer requirement for easy integration into existing landscapes.

Due to its creative mechanical design the Amacoder offers unrivaled **low investment and operational cost** as well as short delivery times.

Hicof combines the coding and labeling line with a comprehensive corporate, easy to operate, GxP compliant database to an **integrated solution**. This makes complex and expensive multilevel IT systems with multiple interfaces and data integrity issues obsolete. The Amacoder IT system allows the processing of all serialization data, supports related business processes and offers interfaces to business and governmental partners.

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



AMACODER

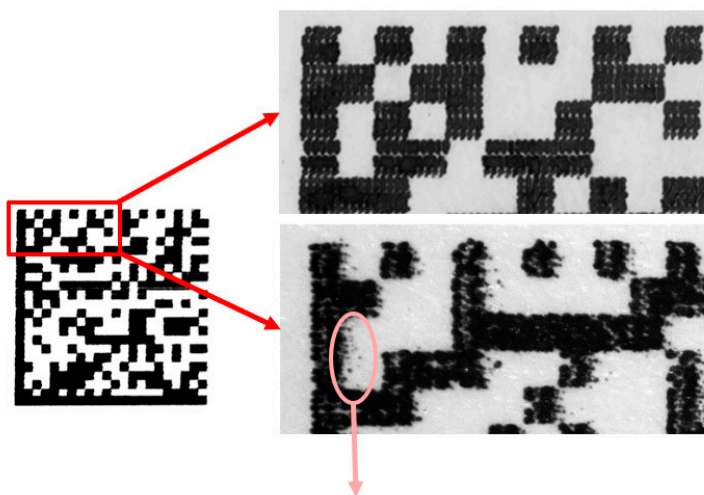
Serialization and Labeling Machine

Technical specifications Amacoder versions

Functionality	TE-75	TE-150	C-150	TE-300
Description	Serialization and TE labeling machine, highly flexible	Serialization and TE labeling machine, medium speed	Serialization machine, medium speed	Serialization and TE labeling machine, high speed
Machine width	1080 mm	1120 mm	770 mm	1542 mm
Machine depth	1150 mm (1500 mm ¹)	1190 mm	1180 mm	1190mm
Machine height	1650 mm	1650 mm	1300 mm	1650 mm
Box width	30 – 150 mm	30 – 150 mm	30-100 mm	30-150 mm
Box depth	55 – 300 mm	55 – 200 mm	55-200 mm	65-200 mm
Box height	15 – 150 mm	15 – 150 mm	15-150 mm	15-100 mm
Machine Speed	Up to 80 pcs/min	Up to 150 pcs/min	Up to 150 pcs/min	Up to 300 pcs/min

Amacoder print quality comparison

Line throughput: 150 boxes/Minute



AMACODER

Average box transportation speed 15 m/Min

Conveyor machine

Conveyor belt speed 50 m/Min

Ink Spray Droplets

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.