REA JET

REA JET GK 2.0 PA (Pallet Application)

Marking of pallets and wooden packaging with IPPC, CE and logos

Marking pallets with inkjet printer

Wooden pallets are always in use in logistics as a means of storage and transport, are used worldwide and have become indispensable. They must meet the marking requirements and have to be marked accordingly.

In addition to the standardized, required marking of pallets, alphanumeric information or manufacturer logos can also be found on the pallet blocks. Depending on the requirements, the print content for pallet marking also varies.

In order to react quickly to changing print content, a flexible marking system is required.

The cost-intensive branding stamp was yesterday. Direct printing of pallets offers customers many advantages over the use of conventional branding stamps.

Flexibility, cost and time savings

REA has addressed precisely this requirement with the development of the REA JET GK 2.0 PA (Pallet Application).

The new generation of high-resolution marking systems REA JET GK 2.0, based on piezo technology, is suitable for direct, high-contrast marking on wood.

Print contents and the number of blocks to be marked are determined quickly and flexibly directly on the controller.

After successful printing, the next pallet from the same series or the next print job follows.

If printing is not triggered for each block and thus the defined number of blocks has not been marked, a signal can optionally be sent to stop the conveyor system. In this way, the software ensures that only perfectly and clearly marked pallets are produced.
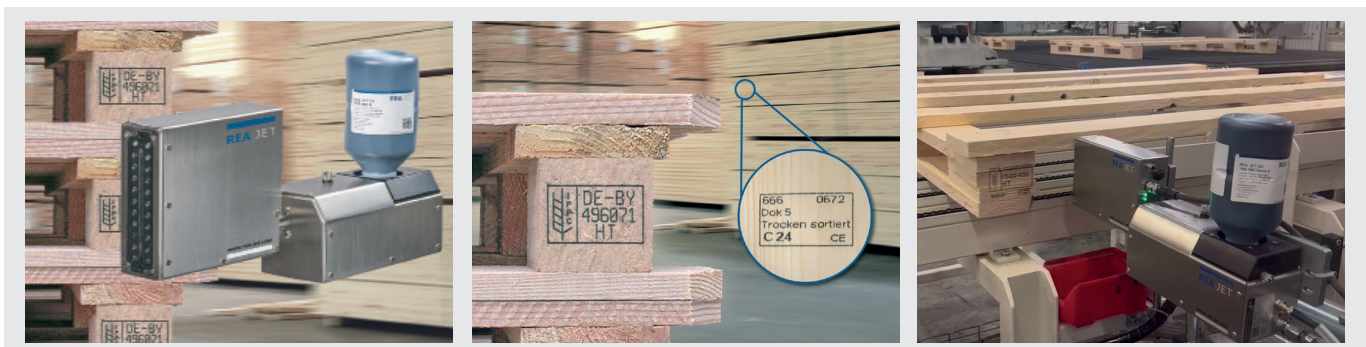

More information about pallet marking:

Your advantages:

- Replacement of branding stamps - no fire risk
- Low printing costs and reduction of maintenance effort
- Reduction of costs for energy and insurance
- High flexibility in print layout - independent of pallet type
- High-resolution, sharp-edged marking
- Printing of individual codes, data, logos and many other applications

- Parallel printing on both sides possible
- Print heights of 50 or 100 mm with only one print head
- Fast response to changing print content
- Avoidance of downtimes during job changes
- Increased production, safely and reliably
- Marking of small batches, job-specific print jobs and large batches

If you have any questions or are interested in the topic, I look forward to hearing from you. Your coding and marking expert Frank Debusmann.
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