

# Beer bottle labelling machine

## In-phase application



*MACHINE: ALine C + ALritma*

*LABELLING: in-phase*

*SPEED PRODUCTION: 50 bottles/min.*

This labelling system created for a major Northern European company applies labels to beer bottles which require the addition of further information. The machine was positioned directly onto an existing packaging line, fed by rotating tables.

The labelling system spaces and orients the bottles, as well as applying the labels in step with the existing labels so as not to cover them, all at speeds of over 50 bottles per minute.

The labeller is an Aline C linear system, equipped with a dual-belt product spacer and a three-roller product timing system. The sensor which identifies the position of the other labels is a high-speed scanner, which reads the barcode already present on the bottle and sends a signal to the ALritma label applicator head.

The solid mechanism and optimised logic of the three-roller device have allowed us to obtain impressive performance, while maintaining excellent positioning precision and operational reliability.

