

Tailor made mechanical handling - robot solutions

The core of keg and crate lines is surrounded by a lot of periphery equipment for the discharge, loading and transport of kegs and crates on the conveyors. Therefore Lambrechts supplies high technological installations that guarantee ergonomic handling for full automatic application.

Fanuc robots lift kegs from pallets, turn them to replace them after the filling. Also the removal and replacing of bottles in crates or boxes can be automated. Optionally crates can be stacked automatically in adjacent buffer zones.

Double crate buffer, 400 crates | Bavaria Holland



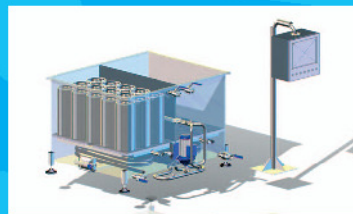
Robot keg palletizer | Bavik Belgium



Small kegs and one way kegs

Due to the increasing demand for special draft beers in Belgium as abroad, a lot of breweries introduce new keg concepts. So presently many small 5 to 20 liter kegs circulate.

Special beers reserved for export are sold in one way kegs. For this new package, Lambrechts developed small one way keg fillers.



Low budget keg pasteurizer | Star Brewery Madagascar



Always present
on leading exhibitions!



Brevex Birmingham 1980



Drinktec München 2009



lambrechts
keeping your production in line

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E&I and automation

For many years, Lambrechts Group is a privileged partner for the beverage and food industry. Since 2004, Filip Beyens has taken over the helm. As managing director he leads a team entirely focused on innovation and customer satisfaction.

A new tagline underwrites the core mission of the Lambrechts Group: *Keeping YOUR production in line.* To support this focus the visual identity was redesigned completely, creating a dynamic logo with a fresh color palette and a modern letter type. Lambrechts Group is ready for the next 50 years!

The Belgian construction company Lambrechts was raised in 1961 as a supplier for the beverage and food industry. By manufacturing industrial wash installations for kegs and crates, where also the most persistent labels were removed, Lambrechts achieved a strong reputation.

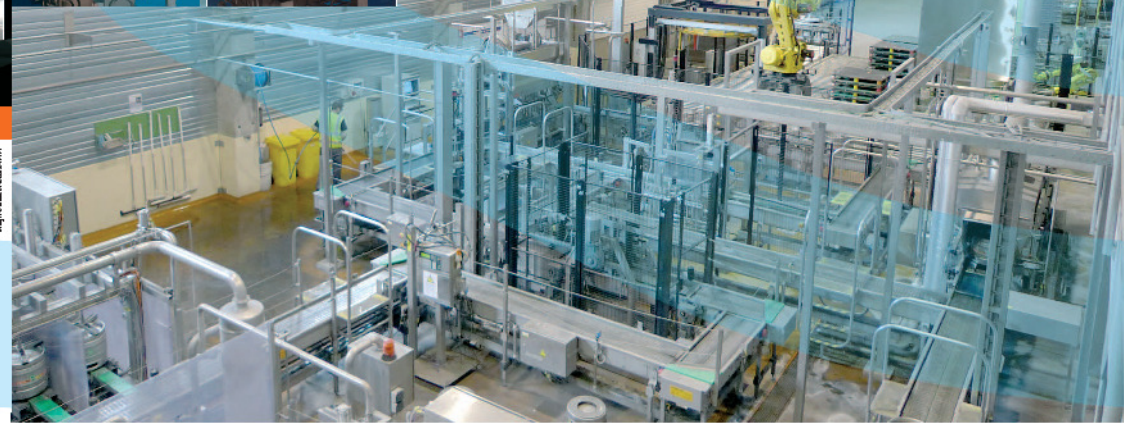
Continuous investments in research and product development by some 50 engineers made the company over the years a world player for industrial cleaning of crates and kegs.

Simultaneously Lambrechts specialized in the construction of complete, full automatic and user friendly lines for the handling, washing and filling of kegs with beer, wine and soft drinks.

New installations where crates and kegs are scraped and cleaned completely are installed at a.o. Heineken, Bavaria and ABInBev. In Belgium 75% of the keg lines in the breweries of the renowned special beers were made by Lambrechts. Fruit beers and strong blond high fermented beers are filled on keg lines with a capacity from 30 to 760 kegs per hour.

Also the periphery machines for keg lines s.a. leak detection, weight control and verification of hermetic closure of the spears are designed by Lambrechts. The robots for turning kegs, weighing, palletizing and depalletizing are presented. All applications are available tailor made for small or large breweries.

Overall view dry end leg line | ABInBev Hoegaarden





Specialist for each beer type

Trappist, abbey beer, old geuze, white beer, brown beer, strong blond beers with fermentation and fruit beer. Worldwide Belgium is praised for its special beers. Next to the traditional recipe it also includes for the kegs to be cleaned thoroughly.

Through the years Lambrechts positioned itself as a privileged supplier and modular machines were developed to handle, wash, fill and palletize kegs and crates in a simple and efficient way. Wash installations

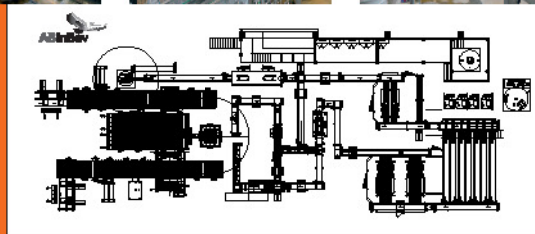
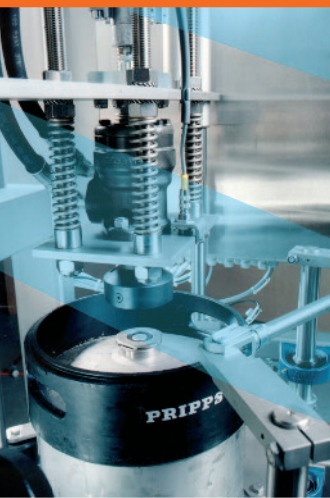
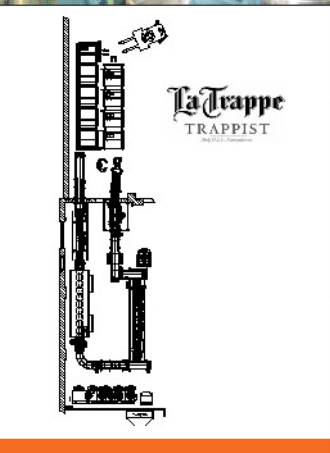
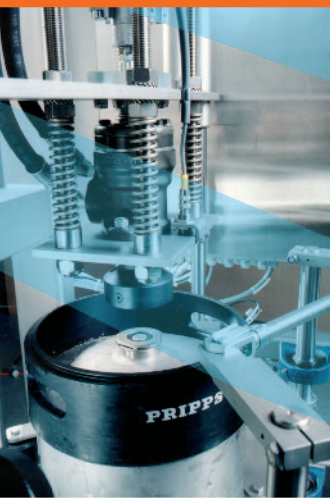
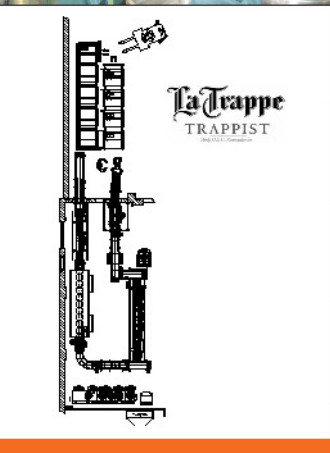
include different programs where duration of detergent and acid wash are determined by the selected beer type.

Keg lines were delivered to ABInBev, Heineken, SAB Miller, Grolsch, Alken-Maes, Westmalle, Dubuisson, De Landtsheer, Lindemans, Duvel Moortgat, Het Anker, De Koningshoeven and dozens of others small and large breweries.

Keg line, 120 kegs/hour | Bosteels Belgium



Keg line, 320 kegs/hour | Bavik Belgium



Hoegaarden draft by Lambrechts

Hoegaarden travels around the world, the kegs are perfectly cleaned and filled in a full automatic Lambrechts keg line.

Two years ago ABInBev invested considerably in the reopening of the brewery in Hoegaarden. Besides the renovation of the brewing and bottling hall, a brand new keg line was installed. Lambrechts went for a specific, full automatic keg line with a capacity from

240 - 301 & 501 kegs per hour extendible to 360 kegs per hour. Preliminary the kegs are professionally and intensively cleaned in accordance with the ABInBev rules. They are filled with detergent at 85° - 90°C and soaked for 20 min. Depalletizing and palletizing of the kegs is done by Fanuc robots.

Washing and handling cooking pot | Ariake Japan



Spotless industrial preparation

Broth, juice, jam and child food can only be prepared in optimal conditions. Specialized wash installations with additional equipment for the handling of plastic crates, pallets, cooking pots, stainless steel containers and drums to 2000 litres are supplied by Lambrechts to Hero and Ariake.

Hero is known as leading producer of fruit products s.a. jam, fruity soft drinks and fruit juices. Next to it Hero is active in the baby and child food and manufacturer of fruit related products.

The Japanese group Ariake is grown into the reference for natural soup broths, fresh sauces and flavourings. Customers are wholesalers and supermarkets as well as catering and hotel companies. In Japan Ariake has an image of top quality. Two years ago they opened a brand new factory in Maasmechelen, Belgium.

