

uni UCB – UltraClean Belt





Setting new cleanability standards for Plastic Modular Belts



Ammeraal Beltech is member of European Hygienic Engineering & Design Group



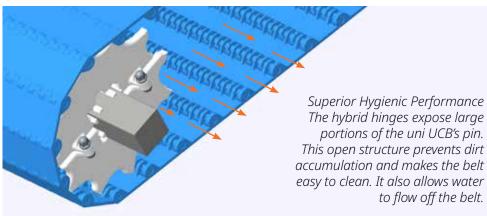
Food Grade belts comply with EC 1935/2004, FDA and USDA standards supporting your ISO 22000 requirements (previously HACCP)

The demands for food safety and hygiene are getting increasingly higher. This means that hygienic and cleanable equipment is more important than ever. Ammeraal Beltech has developed a revolutionary new belt: the uni UCB or UltraClean Belt. The best performing Plastic Modular Belt on hygiene and cleanability in the industry.

The uni UCB offers unparalleled food safety. Together with our UltraClean Two-Part Sprockets, the uni UltraClean Belt truly defines hygiene and cleanability efficiency in the food industry.

KEY ADVANTAGES

- Clean ability= Clean Belt
- Hybrid hinges
- Superior Hygienic Performance
- Lightweight
- Unique lock-pin system
- Hinge driven
- UltraClean Two-Part sprocket compatible
- Low cost of ownership



LOW COST OF OWNERSHIP

- Simple cleaning& short cleaning times
- Reduces volume of cleaning water
- Simple to mount and dismount belting when needed = reduces manpower
- Easy to lift up during cleaning
- Economical: lower belt weight, lighter drive system = energy savings up to 40%
- Reduces volume of cleaning chemicals

All features add up to outstanding cleaning performance and food safety.



Superior food safety



Less detergent



Less water consumption



Faster cleaning



Less downtime



Reduced costs

Hygienic Score DTU Cleanability Test Independently Proven

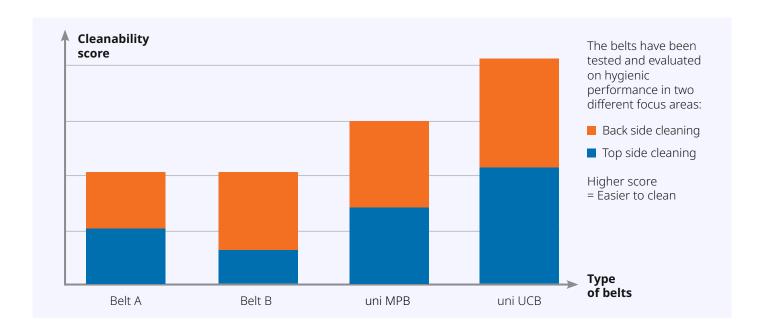
Center for Hygienic
Design at the Technical
University of Denmark

Upon request of Ammeraal Beltech, washdown testing has been performed on four different belt designs to test the hygienic performance and specifically the cleanability of each of these. A procedure suitable for objective soiling, cleaning and evaluation of the belts of different generic designs has been developed. The soiling of the belts were performed on the topside and backside in separate experiments.

Testing the hygienic performance

uni UCB performed better than three other belt designs:

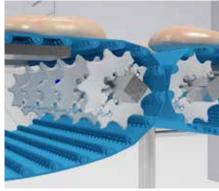
uni UCB which had the best hygienic performance of all four belts no matter the soiling side. uni UCB had the shortest cleaning time no matter which side the soil was applied to and which side was cleaned.



The uni UltraClean Two-Part Sprocket – Superior in food safety!

With unique features that combine all the benefits of a traditional two-part sprocket system – ease of installation and replacement, less downtime and lower maintenance costs – with unparalleled advantages in hygiene and cleaning, this innovative belt sprocket is delivering outstanding hygienic performance in demanding applications across the food industry.







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Expert advice, quality solutions and local service for all your belting needs













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