Habasit - Solutions in motion



# HabasitLINK Spiral Belts

Habasit introduces a complete product line for Spiral Systems featuring HabasitLINK® plastic modular belts with:

- The most comprehensive package available to help save space and improve sanitation in your plant
- HabaGUARD® antimicrobial technology on HabasitLINK® Spiral belts for all food applications
- ModulCLEAN's "Inside-Out" cleaning system improves cleaning of modular belt, saves money and increases productivity









# Saves Money, Space and Increases Productivity

- A 1.6 radius turn (M2543 & M3843) allows for a smaller spiral footprint
- Lighter belt weight increases carrying capability
- No belt lubrication is necessary, so the system remains cleaner and costs less to operate
- Improved release characteristics reduce product waste
- Reduced downtime for general maintenance and repair

# **Improves Cleaning**

- HabasitLINK® open hinge design improves cleaning access to the hinge and rod areas
- Sprockets and belts all have smooth, radiused corners reducing debris build-up
- ModulCLEAN's Clean-In-Place capabilities allow for consistent belt sanitation
- Blackening is reduced or eliminated



# Spiral Belts



M2540 Radius Flush Grid **HabaGUARD®** 



M2543 Tight Radius HabaGUARD®



M3840 Radius Flush Grid **HabaGUARD®** 



HabaGUARD®



M3843 Tight Radius

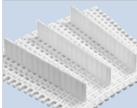




M2500 Sprocket



M3800 Sprocket



M2540 with flight



M2540 with sideguards

#### **ENGINEERING and TECHNICAL SUPPORT**

- Design, evaluation and recommendations
- Documented system calculation requirements
- Performance guarantees
- On-site support

# HabaGUARD® Belting is:

- An antimicrobial additive that prevents growth of spoilage microorganisms on belt surfaces
- Manufactured and in compliance with all U.S. regulations (FDA and USDA conforming)

# The Antimicrobial Additive in HabaGUARD®:

- Prevents mold proliferation, related odors, discoloration and degradation of belt surfaces
- Registered with the EPA for this use
- Causes no changes in the belt's physical properties
- Continues throughout the operating life of the belt
- Remains effective after repeated cleanings and normal wear and tear
- Continues even if cuts, scrapes or cover wear occurs

This product does not protect users or others against food borne or disease causing bacteria. Adhering to proper cleaning procedures is always essential.

Habasit Belting, Inc. 305 Satellite Boulevard Suwanee, GA 30024-7124 ph: (800) 458-6431 fax: (800) HABASIT www.habasitusa.com email: foodbelts@us.habasit.com

The quality management system of HBI is registered to ISO 9001:2000 by AQA International, LLC

Conveying Quality - Habasit is the only company that offers both Domestic and European fabric belts, as well as plastic modular belts. We manufacture from virgin raw materials to ensure products meet our standards. We offer many different training opportunities to enhance or main tain the level of belting knowledge at your company.

Conveying Service - Habasit has expert Distributor partners throughout the US who are committed to providing the best service, local inventories, belt installation capabilities, 24-hour delivery service, and strong application and troubleshooting knowledge. Chances are that one of our partners is your neighbor. If you prefer to install your own belts, Habasit can supply you with splicing equipment that we manufacture specifically for preparing and splicing our belts on-site, and the necessary training to help your people become fabrication ready.

Conveying Solutions - Contact one of our Product Managers, Market Managers, Engineers, District Managers or Authorized Distributors for the optimal solution for your application. The breadth of our product line allows us to recommend the right belt for each application.