



MOVING YOUR TOBACCO FORWARD

Belts for the Tobacco Industry

We know the unique challenges that tobacco processors are facing – because we have been helping them overcome these difficulties, with targeted solutions and the most efficient belts for each phase of their processing, for many decades.

We offer a wide range of belting products. By choosing Schiki Belts technology, you can not only reduce your supplier base, you will also have access to our worldwide network of industry and product specialists.



Premium partner



Schiki Belts solutions for Tobacco Industry

Approvals standards for the Tobacco Industry become more stringent every year, so it is a good thing that we operate an ongoing programme of product improvement and maintain our own R&D facilities. This keeps us a step ahead, and allows us to offer better products. Take our commitment to halogen-free and nitrogen-free non-toxic belts for tobacco – not only do these belts conform to FDA guidelines and to regulations regarding pyrolysis, but they also help improve the overall process performance, increase reliability and boost throughput.

Our comprehensive range includes:

- Process and Conveyor Belts synthetic and elastomer belts
- Modular Belts uni-chains® straight- and side flexing belts and chains for cigarette buffering and logistics
- Endless Woven Belts coated and/or profiled seamless process belts
- Light Weight Rubber Belts competitive range for leaf processing and airlocks
- **Timing Belts** positive drive belts for transport and positioning in secondary packaging



Secondary Manufacturing

Secondary manufacturing processes for cigarette production require special belting properties. All applications with direct tobacco contact, for instance, must have non-toxic solutions. Belts with low or high grip properties are used for the smooth transfer of cigarettes into packaging machines and of cigarette packets from bundlers/cartoners into case packers and palletizers.

Green Leaf Processing

Leaf hands, loose leaf, tipped and butted tobacco, threshed, dried and packed tobacco – the production stages that tobacco passes through all have very different application requirements. Ammeraal Beltech's belt range for the Tobacco Industry has products specially designed for all these needs, including a belt with high humidity and temperature resistance specifically created for moist brown tobacco.





Our products have a proud track record in cigarettemaking machinery. Our product range is simply the best and covers all possible applications in secondary manufacturing and packaging processes. We offer high running speeds, small pulley diameters and very good dimensional stability. What's more, we have an extremely wide variety of different belt types in stock so that we can fit replacements on demand.

Primary Processing

Our conveyor belts pass these tests because they are hard-wearing and highly resistant to most casing and flavouring liquids. They are also low noise, easy to clean and require less maintenance, guaranteeing longer service life. We can offer surfaces with high and low friction coefficients or belts with profiled surfaces. We can cater for angles of up to 40°. Furthermore, we have belts capable of troughing and with high lateral flexibility to prevent tobacco dust from spilling. Our innovative edgesealing technology extends belt life by stopping moisture and bacteria penetration and protecting against fraying.



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