Your business is our business!

Belts for the Airport Industry
From the check-in counter to the reclaim carousel, we handle the baggage!

Helping achieve Minimum Connection Time Targets

www.ammeraalbeltech.com
Unique industry, unique needs

Around the world, airports are busier than they have ever been. More flights and more passengers are taking off and landing every day, and they are not traveling empty-handed. Passenger baggage is a vital aspect of airport management, and how quickly, safe and accurately it moves around within the airport system will directly influence overall airport efficiency and consumer satisfaction.

From check-in to baggage reclaim, Ammeraal Beltech provides the best belting solutions. Through the unique combination of market expertise, experience and engineering know-how, we are able to develop the right belt with the highest availability, reliability, lowest power consumption, and lowest operating costs for airports of all sizes.

Airports and air travel thrive on new ideas and new technology, and so does Ammeraal Beltech. Our belts come in many different styles and of course, they meet the stringent industry demands for their applications.

Special features for airport use include:

• An Energy Saving Concept that in combination with selected belts can achieve a significant reduction in power consumption.
• Low noise for a quiet, pleasant passenger area and environmentally friendly working conditions.
• Flame retardant and antistatic to minimize (fire) hazards.
• Impact resistant and high friction for gentle transport and to avoid damages to baggage.
• Abrasion resistant, temperature resistant and weather-proof for reliable operation in various, even harsh, circumstances.

**Energy Saving Concept**

*Less power consumption*
*Lower operating costs*
*Efficient and safe operation*

System design factors of Ammeraal Beltech’s Energy Saving Concept assist in providing the best energy reducing solution for airport conveyors.
Check-in and Weighing

It all begins here where baggage is weighed, tagged and then transported.

Screening and X-ray Scanning

One of the most vital steps in airport and aviation safety.

Sorting Cross Belt Sorters

Baggage sorting involves high-speed conveyors equipped with cross-belt and tilt-tray sorters to minimize transfer times.

Our belts are strong with proven reliability and feature profiles designed for the transport of roller-equipped suitcases.

Ammeraal Beltech’s widely used Ropanyl belts are the perfect never-fail solution for baggage screening applications.

We offer extremely reliable flame retardant belts with extra long-wearing top covers for sorting applications.
Airport systems demand high-tech intelligent design, and our belts deliver. Efficiency and innovation are the hallmarks of our belting solutions.

**Sorting Tray Systems**

- We offer special **belt coatings** to guarantee the firmest grip and the smoothest possible transport and transfers.

**Sorting Pushers and Dividers**

- Pullers, pushers, merging facilities – all these belts have special requirements.

- Our **high-impact-resistant** Flexam belts are able to withstand heavy shock loads.

**Transportation Curve, Merge and Take-Away**

- Strong curved belts are required and must be able to handle heavy loads.

- We offer **low noise** belts capable of highspeed power turns. Our extra-strong curve belts can handle loads up to **551 lbs.**
Transportation – Merge and Take-away

Belt junctions require narrow tolerances and small drum diameters. Our 45° angled merge belts fit the job and are high temperature resistant.

Loading/Unloading – Belly Loading

Weather and temperature-resistant conveyor belts with excellent grip and tracking properties in bi-directional conveying for loading and unloading aircraft.

Arrivals Claim

At the final stage of the BHS journey, baggage is delivered to passengers. For transiting passengers, a system is in place to expedite onward baggage transfer.

Our belts offer very low friction bottom covers, very high lateral stability and outstanding abrasion resistance.

Our belly loading belts meet these requirements and have been designed to meet health and safety standards.

Reliability and innovation combine to bring the baggage to its final destination safely and on time.

For airports, there is nothing more important than movement – it’s their reason for being. At Ammeraal Beltech, it’s our mission too. Like our belts, we never stop and we deliver everytime – which makes us your perfect Baggage Handling System partner.
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