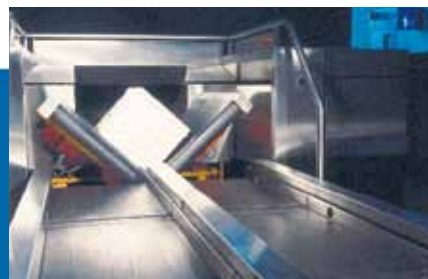


Belts for the airport industry

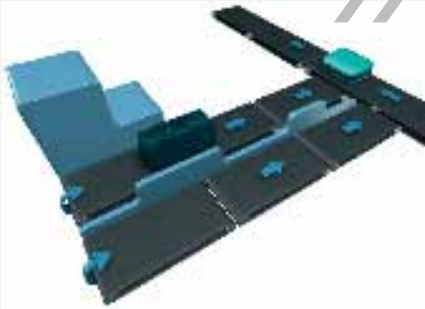


Belting solutions for:

- Check-in & weighing
- X-ray scanning
- Cross belt sorters
- Tray systems
- Pushers & (belt) diverters
- Curve
- Merge & take-away
- Belly loading
- Baggage reclaim

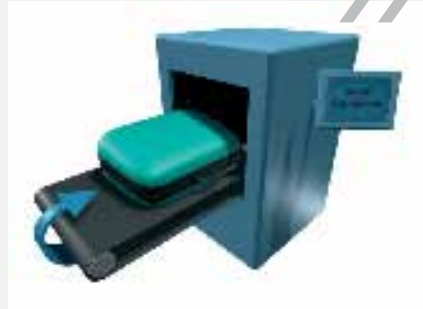
We provide ›safety belts‹ from check-in to baggage reclaim

Terminal
Check-in & weighing



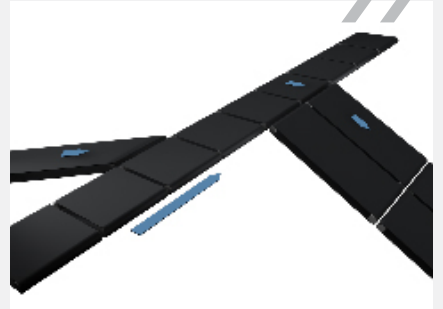
In departure areas of airports the luggage is weighed at check-in counters and then transported on the take-away conveyor to the luggage sorting hall. Check-in and weighing systems require special properties. Our belts have profiles especially suited for the transport of roller suitcases.

Security
X-ray scanning



Pre-departure security check, baggage screening and explosive detection systems are number-one issues. The outstanding quality of our screening belts prevent breakdowns during the scanning process.

Sorting
Cross belt sorters



High-speed baggage sortation systems with cross belt sorters and tilt tray sorters minimize baggage transfer times to speed up passenger flow and shorten connection times.



Ammeraal Beltech Process and Conveyor belts have profiles especially suited for transport of roller suitcases and meet the demands of the world's major original equipment manufacturers for safe and reliable baggage handling during check-in.



Our Ropanyl belts are used successfully in X-ray machines for screening carry-on baggage.



We are able to offer a wide range of flame-retardant belts with wear-resistant top cover for feeding, merge, cross belt sorting and discharge applications.



New A66 Supersonic profile for Check-in.



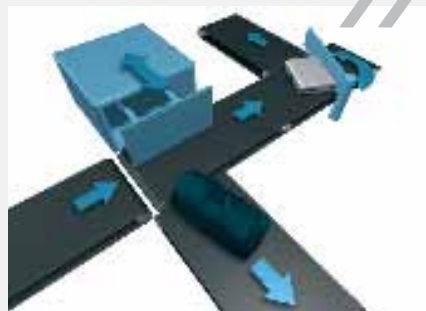
Our belts ensure reliable transport for different processes where sorting precision and flexibility is required.

Sorting
Tray systems



Intelligent systems with Process and Conveyor belts for efficient baggage handling – we offer innovative solutions from sorting to baggage reclaim. Our global engineering capabilities provide highest belting knowledge to fulfil the demands of the technology and design of baggage handling systems in airports.

Sorting
Pushers & (belt) diverters



Ammeraal Beltech conveyor belts handle complex sorting processes and top quality material ensures maximum service life. Pullers, pushers, merging facilities – all of these belts have special coatings to guarantee the firmest possible grip and smooth transport of luggage.

Transportation
Curve



Our curve belt material is developed and tested to convince our customers of a reliable and efficient product from Ammeraal Beltech. With loads up to 250 kg per curve in the field we ensure a smooth transport of luggage.



Automatic centring device for smooth transfer of luggage to the next conveying unit – from a belt to a tray.



Our high impact resistant Flexam belts are able to withstand the heavy shock loads. Where safety and reliability are crucial, the flame retardant properties of our material are in line with ISO 340 and ASTM 378.



Belts for high-speed powerturns in a low noise ›smooth run‹ execution.



In-/Declined conveyors benefit from our engineered timing belt to overcome differences in height.



The high-friction or profile belt surfaces guarantee a smooth and safe transport.

Transportation
Merge & take-away



On belt junctions narrow tolerances and small drum diameters are required. Ammeraal Beltech 45 degree merge belts are resistant against high temperatures due to the combination of high speed and fixed nose bars.

Loading
Belly loading



Loading and unloading the plane with weather and temperature resistant conveyor belts with excellent grip and tracking properties in bi-directional running direction.

Terminal
Baggage reclaim



Systems for handling transit baggage ensure that transit of luggage is without any delay.



Ammeraal Beltech offers belts with very low friction bottom cover, very high lateral stability and abrasion resistance.



Belly conveyor belts in the airplane are the latest development to meet the demands of the industry and to assist in health and safety standards.



Innovative belt constructions are available for accurate feeding process of your luggage.



Belts for the airport industry innovative and progressive solutions

International airports are growing year by year. More and more passengers, parcels and airmail have to be handled in an ever shorter time. Only intelligent and reliable systems can meet these high demands.



Ammeraal Beltech supplies the world's major original equipment manufacturers of logistics and automation systems. Their confidence in our belts is your guarantee of safe and reliable baggage-handling during check-in, scanning, transport, sorting and loading. Where safety and reliability are crucial, the properties of our materials and joints ensure that your applications run smoothly.

We have developed several belts for a variety of different airport projects: for example timing belts, optimised for high-speed applications.

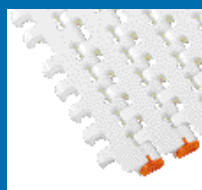
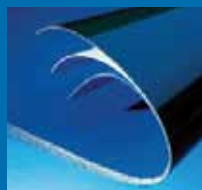
More than 40 profiles are available for our Process and Conveyor belts, with different joining methods such as finger-splicing or mechanical joints. New and unique developments present the ideal solution for every environment.



Our comprehensive range is built around six product groups:

- Process & conveyor belts
- High performance flat belts
- Modular belts
- Endless woven belts
- Timing belts
- Engineered belts

And for assembly and work on site, a range of appropriate tools and local service is available for all our product groups.



Ammeraal Beltech belting technology meets the demands of the airport industry:

- Flame-retardant
- Abrasion-resistant
- Gentle transport
- Antistatic
- Low-noise
- High-friction
- Weather-proof
- Temperature-resistant

• Our belts are in action at numerous airports around the world:

- › Antalya (AYT)
- › Amsterdam (AMS)
- › Athens (ATN)
- › Bangkok (BKK)
- › Beijing (PEK)
- › Chicago (ORD)
- › Dubai (DXB)
- › Dusseldorf (DUS)
- › Frankfurt (FRA)
- › Johannesburg (JNB)
- › Kuala Lumpur (KUL)
- › London (LHR)
- › Los Angeles (LAX)
- › Madrid (MAD)
- › Manila (MNL)
- › Miami (MIA)
- › Milan (MXP)
- › Munich (MUC)
- › Oslo (OSL)
- › Paris (CDG), (ORY)
- › Seoul (GMP), (ICN)
- › Shanghai (PUG)
- › Singapore (SIN)
- › Sydney (SYD)
- › Toronto (YYZ)



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