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Dectyl Food Safety Metal Detectable Synthetic Belts against foreign bodies



A great step forward in Food Safety on risks of foreign bodies. We support the Food Industry in protecting consumers from the risk of pollution from broken plastic belt parts. Dectyl belts are like an insurance, protecting your brand reputation, preventing expensive product recalls.

With Dectyl test cards you can check functionality and identify the minimum detectable size of a Dectyl belting part.

A kit of Dectyl test cards is available to prove the detectability. Use the test cards to determine the minimum detectable size of belting part from your metal detector into your food processing line in actual working conditions. Ammeraal Beltech solutions have always been a food product safeguard...

- ... with belting solutions like:
- Non-fray synthetic belts
- Amseal, closed belt edges
- AntiMicrobial belts
- Non-stick, easy to clean belts

... and now even with Dectyl Metal Detectable belts, helping you to detect contamination from plastic belting parts in all Food segments from Meat to Confectionery.



Scan the QR code and watch the video!







Ammeraal Beltech member European Hygienic Engineering & Design Group



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

Dectyl Food Grade Synthetic Belts: making food production safer!

Ammeraal Beltech's experience offers the Dectyl belt range to detect broken belt fragments with proven sensitivity control level of your metal detector through test cards.

What's the smallest belt fragment that can be detected?

Minimum size depends on many factors such as type of metal detector, ring size, belt speed, vibrations, humidity, food product and fragment shape and position; that is why there is no industry standard, which makes Ammeraal Beltech **DECTYL test cards** unique.

The Dectyl product range supports Food Safety helping to reduce the quantities and size of foreign bodies from synthetic belts and belting accessories.



... Use Dectyl test cards to ...

- Proof detectability
- · Recognise the minimum detectable Dectyl belt part size

Range

Item	Description
550002	Dectyl EM 6/2 00+03 dark blue AS FG MD
550001	Dectyl EM 6/2 00+03 dark blue M1 AS FG MD
AS = Anti-static; FG = Food Grade; M1 = Fine Matt Finish; MD = Metal Detectable	

Dectyl Belt features

Easy substitution, replacement 1:1 from classic standard belt to Dectyl with similar:

- Lifetime
- Strength
- Flexibility
- Wear resistance
- Joint technology

Dectyl Belt characteristics

- Two versions
- · Matt finish for Non-stick release properties
- · Glossy in high grip for positioning, inclined conveying

Wide range of Dectyl accessories available

- Amseal for sealed belt edges
- Solid footless cleats
- Tracking ropes
- · Bordoflex corrugated sidewalls



Metal Detector source: Mettler-Toledo

The local partner of choice for sustainable conveyor belting solutions - around the globe.

www.ammeraalbeltech.com

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