

# Pipeline Detector

DETECTRONIC



- Cost effective and reliable
- Wash down and hygiene friendly
- Super sensitive software
- World wide installations



[www.detectronic.com](http://www.detectronic.com)

# Pipeline Detector

## Product Description

One of the most common problems in the food industry are products containing metal and foreign objects, it can downgrade or even reject a product from the supplier.

The **Detectronic Pipeline Detector** is manufactured specifically to your needs. We provide the application to detect products for different metals such as iron, aluminium and stainless steel and other metals.

The **Detectronic Pipeline Detector** is made entirely of stainless steel. Its hygienic design has a watertight protection IP 67 which makes it the perfect machine for installation in wet areas. Our pipeline detector fits most sausage fillers such as Vemag, Handtmann, Risco etc. and can be supplied with various types of connections.

Self-surveillance, extended data logging, integrated relays, and a userfriendly display makes the **Detectronic Pipeline Detector** a preferred product for the food industry world wide.

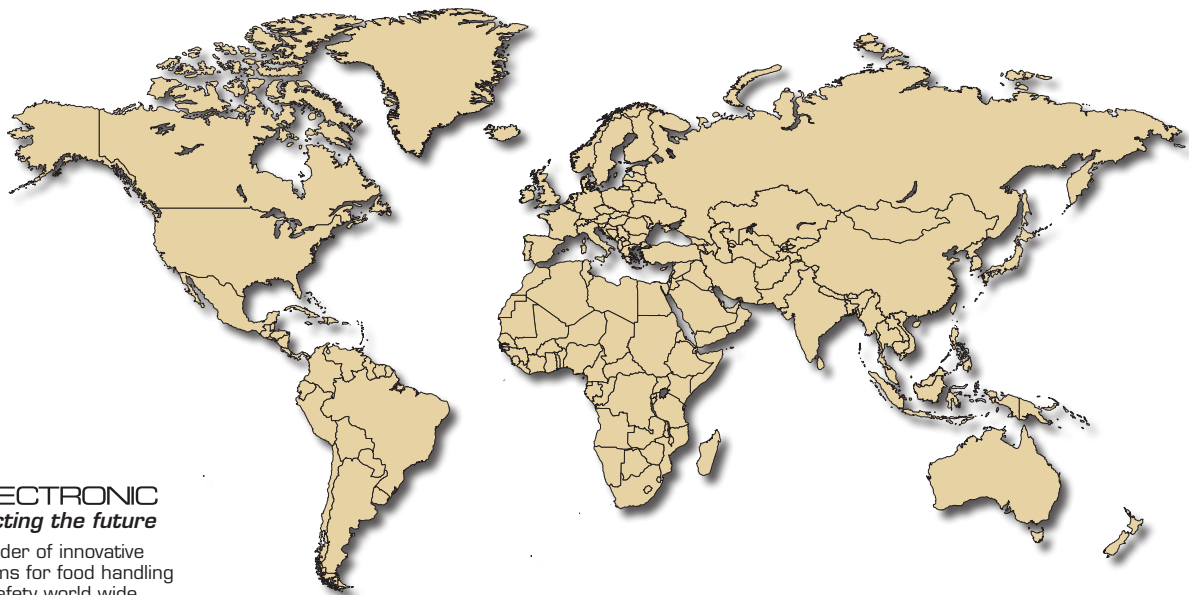
Our extensive and flexible configuration possibilities will help you finding the right solution for your application.

The use of **Detectronic** advanced detection technology combined with state of the art filtering techniques ensures the highest level of detection sensitivity to different metal types. This is your guarantee that contaminants can be detected and removed from process line, and thereby giving you the comfort, safety and return on you investment.

Contact **Detectronic** and find out how we can assist you in finding the best **Detectronic Pipeline Detector** solution for your application. We have the industrial knowledge, we focus on our customer needs, and we can provide you with flexible solutions that will save you time and money.

**Detectronic the effective alternative  
- detecting the future.**

**DETECTRONIC**  
- detecting the future  
- provider of innovative  
systems for food handling  
and safety world wide.



| TECHNICAL DATA    | 2"         | 2,5"       |
|-------------------|------------|------------|
| <b>Dimensions</b> |            |            |
| Search aperture   | Dia. 90 mm | Dia. 90 mm |
| Pipe diameter     | 51 mm      | 62 mm      |

| TECHNICAL DATA    | 3"          | 4"          |
|-------------------|-------------|-------------|
| <b>Dimensions</b> |             |             |
| Search aperture   | Dia. 120 mm | Dia. 140 mm |
| Pipe diameter     | 76 mm       | 100 mm      |

|              |                           |                           |
|--------------|---------------------------|---------------------------|
| <b>Power</b> |                           |                           |
| Voltage AC   | 230V 50Hz or<br>110V 60Hz | 230V 50Hz or<br>110V 60Hz |
| Power Max.   | 40 Watt                   | 40 Watt                   |

|                                       |                  |                  |
|---------------------------------------|------------------|------------------|
| <b>Other</b>                          |                  |                  |
| Temperature area                      | -5 to 35 Celsius | -5 to 35 Celsius |
| RS232 / RS485<br>for Data and Control | Yes              | Yes              |
| Inputs for<br>program change          | Yes              | Yes              |

5", 6", 8" and 10" pipeline detectors on request.

*Our products comply with EU Regulation EC 1935/2004 (materials and articles intended to come into contact with food) and EC 2023/2006 (good manufacturing practice for materials and articles intended to come into contact with food).*

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Detectronic A/S • Roejbaekvej 3 • DK-9640 Farso  
Phone: +45 96 66 30 60 • Fax: +45 98 63 18 44 • sales@detectronic.dk

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