

# ARGUS 1

## Ultra-Compact Sensor Head with Integrated Control Unit

- ✓ DSP-Multi-Channel-Technology for the reliable detection of all kinds of metal: ferrous, non-ferrous (like aluminium or copper) and stainless steel
- ✓ Optimum price-performance ratio
- ✓ Every system is 100% factory tested

### Typical Applications:

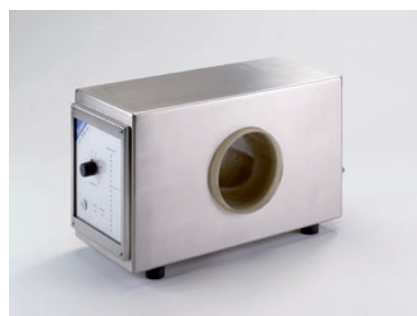
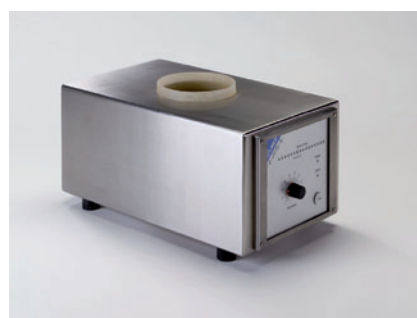
- Machine protection
- Consumer protection
- Food industry
- Plastic industry
- Textile industry

### Design

- Standard dimensions:  
Ø125 mm article-no.: 0241000125  
Ø200 mm article-no.: 0241000200  
Ø250 mm article-no.: 0241000250
- Stainless steel housing [1.4301]
- Protection class IP65
- External control on order
- Available for horizontal and free fall operation

### Technical Data

- Outputs:  
2 change-over switches 250VAC/8A
- Inputs:  
2 inputs 12-24 VDC  
(e.g. flap monitoring)
- Serial interface (RS-232)
- Power supply:  
115-230VAC ±10% / 50-60 Hz



### Metal Sensitivity (base value):

