

# Global and Regional Industrial Metal Detectors Market Research Report 2017

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## Abstracts

### Summary

Industrial metal detectors indicate the presence of metal in nonconductive materials such as textiles, rubber, oils or liquids, plastics, powders, wood products, ceramics and glasses, and concrete. They are used to determine cleanliness or verify the absence of tramp metal in continuous or bulk products, as well as recycled materials. Applications include the detection of metal chips in pharmaceutical powders or preparations, nails or staples in wood, metal caps in crushed glass, and needles in fabric sheets. Industrial metal detectors are also used to verify the presence and location of metal such as buried electrical lines, piping behind walls, or reinforcing metal rebar in concrete. Airport metal detectors are used to detect guns, knives, bombs, and other weapons. Industrial metal detectors for security applications can also be used to detect metallic items that an individual is trying to smuggle into or out of a secure facility.

Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

## By Type

Metal Detector with Conveyor

Rectangular Aperture Metal Detector

Gravity Fall Metal Detector

Pipeline Liquid, Paste and Slurry Metal Detector

Others

## By Application

Food Industry

Pharmaceutical Industry

Textiles Industry

Mining and Plastic Industry

Others

## By Company

Mettler-Toledo

Eriez

CEIA

Loma

Anritsu

Sesotec

Metal Detection

Thermo Fisher

Lock Inspection

Nikka Densok

Cassel Messtechnik

VinSyst

Foremost

COSO

Ketan

Shanghai Shenyi

The main contents of the report including:

- Section 1: Product definition, type and application, global and regional market overview;
- Section 2: Global and regional Market competition by company;
- Section 3: Global and regional sales revenue, volume and price by type;
- Section 4: Global and regional sales revenue, volume and price by application;
- Section 5: Regional export and import;
- Section 6: Company information, business overview, sales data and product specifications;
- Section 7: Industry chain and raw materials;
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