

# Global Combined Checkweigher and Metal Detector Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Combined Checkweigher and Metal Detector market size was valued at US\$ 843 million in 2025 and is forecast to a readjusted size of US\$ 1455 million by 2032 with a CAGR of 8.6% during review period.

A Combined Checkweigher and Metal Detector is an integrated inspection system installed on production or packaging lines that simultaneously performs automatic weight verification and metal contamination detection on products in a single compact unit, enabling manufacturers to ensure regulatory compliance, product safety, and packaging accuracy while minimizing footprint, line complexity, and total cost of ownership.

Upstream, Combined Checkweigher And Metal Detector systems rely on load cells, electromagnetic coils, digital signal processors, control boards, sensors, stainless steel frames, conveyors, and industrial software; midstream, equipment manufacturers integrate checkweighing modules, metal detection heads, rejection devices, and HMIs into hygienic, regulation-compliant systems while providing calibration, validation, and line integration services; downstream, food, pharmaceutical, nutraceutical, chemical, and consumer goods producers deploy these systems to meet weight legislation, contamination control standards, retailer requirements, and export compliance while improving quality assurance efficiency.

Projects under construction and planned mainly include upgrades of existing checkweigher or metal detector lines into combined inspection systems, high-speed combination inspection installations for snack and confectionery plants, washdown-

capable systems for meat and poultry processors, pharmaceutical line retrofits with serialization and data integrity functions, export-oriented food factory quality upgrades to meet stricter overseas regulations, cold-chain and frozen food inspection expansions, and standardized combination inspection modules targeted at small and medium food manufacturers seeking cost-effective compliance improvements.

2025 Global Market sales Volume: 78,000 Units. Average Global Market Price: US\$10,500 Per Unit. Market Average Gross Profit Margin: 33%.

This report is a detailed and comprehensive analysis for global Combined Checkweigher and Metal Detector market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Combined Checkweigher and Metal Detector market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Combined Checkweigher and Metal Detector market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Combined Checkweigher and Metal Detector market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Combined Checkweigher and Metal Detector market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries  
To assess the growth potential for Combined Checkweigher and Metal Detector

To forecast future growth in each product and end-use market  
To assess competitive factors affecting the marketplace

This report profiles key players in the global Combined Checkweigher and Metal Detector market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mettler Toledo, Thermo Fisher Scientific, Anritsu, Yamato, Loma Systems, Minebea Intec, Sesotec, Eriez, Zhengzhou Vtops Machinery Co, Guangdong Kenwei Intelligent Machine Co., Ltd, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Combined Checkweigher and Metal Detector market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Belt Conveyor Type

Roller Conveyor Type

Gravity Fall Type

Others

### Market segment by Integration Structure

Fully Integrated Combination System

Modular Combined System

Inline Conveyor-Mounted System

Compact Space-Saving System

#### Market segment by Detection Technology

Balanced Coil Metal Detection

Ferrous-Only Detection

Multi-Frequency Metal Detection

High-Sensitivity Digital Detection

#### Market segment by Application

Food and Beverage

Pharmaceutical and Nutraceutical

Others

#### Major players covered

Mettler Toledo

Thermo Fisher Scientific

Anritsu

Yamato

Loma Systems

Minebea Intec

Sesotec

Eriez

Zhengzhou Vtops Machinery Co

Guangdong Kenwei Intelligent Machine Co., Ltd

Antares Vision S.p.A.

Phoenix Dison Tec

General Measure

CHIKOPACK

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Combined Checkweigher and Metal Detector product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Combined Checkweigher and Metal Detector, with price, sales quantity, revenue, and global market share of Combined Checkweigher and Metal Detector from 2021 to 2026.

Chapter 3, the Combined Checkweigher and Metal Detector competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Combined Checkweigher and Metal Detector breakdown data are shown

at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Combined Checkweigher and Metal Detector market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Combined Checkweigher and Metal Detector.

Chapter 14 and 15, to describe Combined Checkweigher and Metal Detector sales channel, distributors, customers, research findings and conclusion.

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