

# **Global Electronic Weighing Machines Market Size study, by Application (Laboratory scale, Gem and Jewelry scale, Retail scale, Health scale, Kitchen scale and Others), by Distribution Channel (Online and Offline) and Regional Forecasts 2021-2027**

<https://marketpublishers.com/r/G802FE3908A9EN.html>

Date: May 2021

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G802FE3908A9EN

## **Abstracts**

Global Electronic Weighing Machines Market is valued approximately USD 3.61 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 3.2% over the forecast period 2021-2027.

The electronic weighing machines are used to measure weight or mass. Its components include the basic load cell, appropriate sensors, signal modulators and output indicators giving both the analog and digital numbers as an output for further processing. Precise and accurate weight control measures can translate into higher product quality and packaging and greater manufacturing efficiency. Compared to traditional weighing machines, electronic weighing machines are more accurate, more portable (since they are light weight) and more durable. They also provide additional features like unit conversion (for example: gram to ounce). All these factors are driving the growth of this market. These machines are a vital part of many industries such as e-commerce, food, retail, FMCG, pharmaceuticals, chemistry etc. as precise and accurate measurement are of utmost importance in these sectors. According to ESI 2021 (Government of India), India's domestic pharmaceutical market is currently estimated at US\$ 41 billion and is expected to reach US\$ 65 billion by 2024 and is poised to reach approximately US\$ 130 billion by 2030. European Chemical Industry Council expects chemical sales (not including pharmaceuticals) to increase from USD 34.17 trillion in 2017 to USD 7.97 trillion by 2030 globally. The growth of end-use industries will increase the demand of Electronic weighing machines which will result in increased sales. Electronic Weighing Machines are relatively costlier than conventional machines

and requires electricity to operate. These issues may act as a restraint for its growth but increasing demand for more accurate weighing tools and innovation in electronic weighing machines act as an opportunity for Electronic Weighing Machines in next decade.

Key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World are analysed to provide a holistic picture of Electronic Weighing Machines market. Due to faster technological adoption across key industries as well as higher per capita income, North America is the significant region across the world in terms of market share. Whereas, Asia-Pacific is anticipated to exhibit highest growth rate for the forecast period 2021-2027 owing to the growing industrial output in key industries such as pharmaceuticals and FMCG. Rising disposable income and developing electricity infrastructure are other factors which will boost growth.

Major market player included in this report are:

A&D Company, Ltd.

Mettler-Toledo International, Inc.

Doran Scales, Inc.

Essae-Teraoka Pvt. Ltd

Fairbanks Scales Inc.

Kern & Sohn GmbH

BONSO Electronics International Inc.

Shimadzu Corporation

Sartorius Group

Avery Weigh-Tronix, LLC

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Application:

Laboratory scale

Gem and Jewelry scale

Retail scale

Health scale

Kitchen scale

Others

By Distribution Channel:

Online

Offline

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Electronic Weighing Machines Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists  
Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
  - 1.2.1. Electronic Weighing Machines Market, by Region, 2019-2027 (USD Billion)
  - 1.2.2. Electronic Weighing Machines Market, by Application, 2019-2027 (USD Billion)
  - 1.2.3. Electronic Weighing Machines Market, by Distribution Channel, 2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### CHAPTER 2. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### CHAPTER 3. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET DYNAMICS

- 3.1. Electronic Weighing Machines Market Impact Analysis (2019-2027)
  - 3.1.1. Market Drivers
    - 3.1.1.1. Increasing demand for precise measurements
    - 3.1.1.2. Features like portability, durability and light-weight property
  - 3.1.2. Market Challenges
    - 3.1.2.1. Higher relative cost as compared to traditional machines
  - 3.1.3. Market Opportunities
    - 3.1.3.1. Innovations by major players by introducing new features

### CHAPTER 4. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)
- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET, BY APPLICATION**

- 5.1. Market Snapshot
- 5.2. Global Electronic Weighing Machines Market by Application, Performance - Potential Analysis
- 5.3. Global Electronic Weighing Machines Market Estimates & Forecasts by Application 2018-2027 (USD Billion)
- 5.4. Electronic Weighing Machines Market, Sub Segment Analysis
  - 5.4.1. Laboratory scale
  - 5.4.2. Gem and Jewelry scale
  - 5.4.3. Retail scale
  - 5.4.4. Health scale
  - 5.4.5. Kitchen scale
  - 5.4.6. Others

## **CHAPTER 6. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET, BY DISTRIBUTION CHANNEL**

- 6.1. Market Snapshot
- 6.2. Global Electronic Weighing Machines Market by Distribution Channel, Performance - Potential Analysis
- 6.3. Global Electronic Weighing Machines Market Estimates & Forecasts by Distribution Channel 2018-2027 (USD Billion)
- 6.4. Electronic Weighing Machines Market, Sub Segment Analysis

6.4.1. Online

6.4.2. Offline

## **CHAPTER 7. GLOBAL ELECTRONIC WEIGHING MACHINES MARKET, REGIONAL ANALYSIS**

7.1. Electronic Weighing Machines Market, Regional Market Snapshot

7.2. North America Electronic Weighing Machines Market

7.2.1. U.S. Electronic Weighing Machines Market

7.2.1.1. Application breakdown estimates & forecasts, 2018-2027

7.2.1.2. Distribution Channel breakdown estimates & forecasts, 2018-2027

7.2.2. Canada Electronic Weighing Machines Market

7.3. Europe Electronic Weighing Machines Market Snapshot

7.3.1. U.K. Electronic Weighing Machines Market

7.3.2. Germany Electronic Weighing Machines Market

7.3.3. France Electronic Weighing Machines Market

7.3.4. Spain Electronic Weighing Machines Market

7.3.5. Italy Electronic Weighing Machines Market

7.3.6. Rest of Europe Electronic Weighing Machines Market

7.4. Asia-Pacific Electronic Weighing Machines Market Snapshot

7.4.1. China Electronic Weighing Machines Market

7.4.2. India Electronic Weighing Machines Market

7.4.3. Japan Electronic Weighing Machines Market

7.4.4. Australia Electronic Weighing Machines Market

7.4.5. South Korea Electronic Weighing Machines Market

7.4.6. Rest of Asia Pacific Electronic Weighing Machines Market

7.5. Latin America Electronic Weighing Machines Market Snapshot

7.5.1. Brazil Electronic Weighing Machines Market

7.5.2. Mexico Electronic Weighing Machines Market

7.6. Rest of The World Electronic Weighing Machines Market

## **CHAPTER 8. COMPETITIVE INTELLIGENCE**

8.1. Top Market Strategies

8.2. Company Profiles

8.2.1. A&D Company

8.2.1.1. Key Information

8.2.1.2. Overview

8.2.1.3. Financial (Subject to Data Availability)

- 8.2.1.4. Product Summary
- 8.2.1.5. Recent Developments
- 8.2.2. Mettler-Toledo International, Inc
- 8.2.3. Doran Scales, Inc.
- 8.2.4. Essae-Teraoka Pvt. Ltd
- 8.2.5. Fairbanks Scales Inc.
- 8.2.6. Kern & Sohn GmbH
- 8.2.7. BONSO Electronics International Inc.
- 8.2.8. Shimadzu Corporation
- 8.2.9. Sartorius Group
- 8.2.10. Avery Weigh-Tronix, LLC

## **CHAPTER 9. RESEARCH PROCESS**

- 9.1. Research Process
  - 9.1.1. Data Mining
  - 9.1.2. Analysis
  - 9.1.3. Market Estimation
  - 9.1.4. Validation
  - 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



## List Of Tables

### LIST OF TABLES

- TABLE 1. Global Electronic Weighing Machines Market, report scope
- TABLE 2. Global Electronic Weighing Machines Market estimates & forecasts by Region 2018-2027 (USD Billion)
- TABLE 3. Global Electronic Weighing Machines Market estimates & forecasts by Type 2018-2027 (USD Billion)
- TABLE 4. Global Electronic Weighing Machines Market estimates & forecasts by Distribution Channel 2018-2027 (USD Billion)
- TABLE 5. Global Electronic Weighing Machines Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 6. Global Electronic Weighing Machines Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 7. Global Electronic Weighing Machines Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 8. Global Electronic Weighing Machines Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 9. Global Electronic Weighing Machines Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 10. Global Electronic Weighing Machines Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 11. Global Electronic Weighing Machines Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 12. Global Electronic Weighing Machines Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 13. Global Electronic Weighing Machines Market by segment, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 14. Global Electronic Weighing Machines Market by region, estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 15. U.S. Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)
- TABLE 16. U.S. Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 17. U.S. Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)
- TABLE 18. Canada Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 19. Canada Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 20. Canada Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 21. UK Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 22. UK Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 23. UK Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 24. Germany Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 25. Germany Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 26. Germany Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 27. RoE Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 28. RoE Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 29. RoE Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 30. China Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 31. China Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 32. China Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 33. India Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 34. India Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 35. India Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 36. Japan Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 37. Japan Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 38. Japan Electronic Weighing Machines Market estimates & forecasts by

segment 2018-2027 (USD Billion)

TABLE 39. RoAPAC Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 40. RoAPAC Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 41. RoAPAC Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 42. Brazil Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 43. Brazil Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 44. Brazil Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 45. Mexico Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 46. Mexico Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 47. Mexico Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 48. RoLA Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 49. RoLA Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 50. RoLA Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 51. Row Electronic Weighing Machines Market estimates & forecasts, 2018-2027 (USD Billion)

TABLE 52. Row Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 53. Row Electronic Weighing Machines Market estimates & forecasts by segment 2018-2027 (USD Billion)

TABLE 54. List of secondary sources, used in the study of global Electronic Weighing Machines Market

TABLE 55. List of primary sources, used in the study of global Electronic Weighing Machines Market

TABLE 56. Years considered for the study

TABLE 57. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Electronic Weighing Machines Market, research methodology
- FIG 2. Global Electronic Weighing Machines Market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Electronic Weighing Machines Market, key trends 2020
- FIG 5. Global Electronic Weighing Machines Market, growth prospects 2021-2027
- FIG 6. Global Electronic Weighing Machines Market, porters 5 force model
- FIG 7. Global Electronic Weighing Machines Market, pest analysis
- FIG 8. Global Electronic Weighing Machines Market, value chain analysis
- FIG 9. Global Electronic Weighing Machines Market by segment, 2018 & 2027 (USD Billion)
- FIG 10. Global Electronic Weighing Machines Market by segment, 2018 & 2027 (USD Billion)
- FIG 11. Global Electronic Weighing Machines Market by segment, 2018 & 2027 (USD Billion)
- FIG 12. Global Electronic Weighing Machines Market by segment, 2018 & 2027 (USD Billion)
- FIG 13. Global Electronic Weighing Machines Market by segment, 2018 & 2027 (USD Billion)
- FIG 14. Global Electronic Weighing Machines Market, regional snapshot 2018 & 2027
- FIG 15. North America Electronic Weighing Machines Market 2018 & 2027 (USD Billion)
- FIG 16. Europe Electronic Weighing Machines Market 2018 & 2027 (USD Billion)
- FIG 17. Asia pacific Electronic Weighing Machines Market 2018 & 2027 (USD Billion)
- FIG 18. Latin America Electronic Weighing Machines Market 2018 & 2027 (USD Billion)
- FIG 19. Global Electronic Weighing Machines Market, company market share analysis (2020)

## I would like to order

Product name: Global Electronic Weighing Machines Market Size study, by Application (Laboratory scale, Gem and Jewelry scale, Retail scale, Health scale, Kitchen scale and Others), by Distribution Channel (Online and Offline) and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/G802FE3908A9EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G802FE3908A9EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970