

# EMI Shielding Market - Forecasts from 2018 to 2023

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## Abstracts

The global EMI shielding market is projected to witness a compound annual growth rate of 7.24% during the forecast period to reach a total market size of US\$9.325 billion by 2023, increasing from US\$6.129 billion in 2017. The market is expected to show the highest growth rate in the Asia-Pacific due to increasing demand for consumer electronics and advancements in the cellular infrastructure in this region. Increasing use of electronics in the automotive sector and the arrival of electric vehicles would further propel the growth rate of EMI shielding market. Leading companies in the market have been funneling substantial amounts into Research and Development to make the existing technologies more advanced and bring out products to cater to a wider range of applications. Although, restrictive regulations in some regions may result in slow down of the growth rate of EMI shielding market in the coming years.

### Research Methodology

The report provides a brief introduction of the market and deals with detailed research methodology for calculating market size and forecasts, secondary data sources used and the primary inputs which were taken for data validation. This section also outlines various segments which have been covered as part of the report.

### Market Dynamics

The next section provides comprehensive market dynamics through an overview section along with growth drivers, challenges and opportunities which exist in the current market. This section of the report also provides global and regional regulations which are determining the market growth and industry value chain analysis of the global EMI shielding market. Complete industry analysis has also been covered through Porter's five forces model as a part of this report section.

## Competitive Insight

The major players discussed in this report include Ad-Vance Magnetics, Inc., 3M, ACS Industries, Inc., Tech-Etch, Inc., Sealing Devices Inc., and Parker Chomerics Company among few others.

## Segmentation

In the report, global EMI shielding market has been segmented by type, technology, vendor, end-user, and geography:

### By Component

- Conductive coatings and paints
- Conductive polymers
- EMI shielding tapes and laminates
- Metal shielding products
- EMI/EMC filters

### By Method

- Radiation
- Conduction

### By Industry

- IT & Telecom
- Healthcare
- Aerospace & Defense
- Electronics
- Automotive
- Others

### By Geography

- North America
- South America
- Europe
- Middle East and Africa (MEA)
- Asia Pacific (APAC)

## Contents

### **1. INTRODUCTION**

- 1.1. Market Definition
- 1.2. Scope of the Study
- 1.3. Currency
- 1.4. Assumptions
- 1.5. Base, and Forecast Years Timeline

### **2. RESEARCH METHODOLOGY**

- 2.1. Research Design
- 2.2. Secondary Sources
- 2.3. Validation

### **3. KEY FINDINGS OF THE STUDY**

### **4. MARKET DYNAMICS**

- 4.1. Drivers
- 4.2. Restraints
- 4.3. Opportunities and Market Trends
- 4.4. Market Segmentation
- 4.5. Porter's Five Forces Analysis
  - 4.5.1. Bargaining Power of Suppliers
  - 4.5.2. Bargaining Power of Buyers
  - 4.5.3. Threat of New Entrants
  - 4.5.4. Threat of Substitutes
  - 4.5.5. Competitive Rivalry in the Industry
- 4.6. Industry Value Chain Analysis
- 4.7. Industry Regulations

### **5. GLOBAL EMI SHIELDING MARKET FORECAST BY COMPONENT (US\$ BILLION)**

- 5.1. Introduction
- 5.2. Conductive coatings and paints
- 5.3. Conductive polymers

- 5.4. EMI shielding tapes and laminates
- 5.5. Metal shielding products
- 5.6. EMI/EMC filters

## **6. GLOBAL EMI SHIELDING MARKET FORECAST BY METHOD (US\$ BILLION)**

- 6.1. Introduction
- 6.2. Radiation
- 6.3. Conduction

## **7. GLOBAL EMI SHIELDING MARKET FORECAST BY INDUSTRY (US\$ BILLION)**

- 7.1. Introduction
- 7.2. IT & Telecom
- 7.3. Healthcare
- 7.4. Aerospace & Defense
- 7.5. Electronics
- 7.6. Automotive
- 7.7. Others

## **8. GLOBAL EMI SHIELDING MARKET FORECAST BY GEOGRAPHY (US\$ BILLION)**

- 8.1. Introduction
- 8.2. North America
- 8.3. South America
- 8.4. Europe
- 8.5. Middle East and Africa (MEA)
- 8.6. Asia Pacific (APAC)

## **9. COMPETITIVE INTELLIGENCE**

- 9.1. Market Share Analysis
- 9.2. Strategies of Key Players
- 9.3. Recent Investments and Deals

## **10. COMPANY PROFILES**

- 10.1. Laird Plc.

- 10.1.1. Overview
- 10.1.2. Financials
- 10.1.3. Products and Services
- 10.1.4. Key Developments
- 10.2. Parker Chomerics
  - 10.2.1. Overview
  - 10.2.2. Financials
  - 10.2.3. Products and Services
  - 10.2.4. Key Developments
- 10.3. Marktek Inc.
  - 10.3.1. Overview
  - 10.3.2. Financials
  - 10.3.3. Products and Services
  - 10.3.4. Key Developments
- 10.4. Omega Shielding Products
  - 10.4.1. Overview
  - 10.4.2. Financials
  - 10.4.3. Products and Services
  - 10.4.4. Key Developments
- 10.5. HEICO Corporation
  - 10.5.1. Overview
  - 10.5.2. Financials
  - 10.5.3. Products and Services
  - 10.5.4. Key Developments
- 10.6. Sealing Devices Inc.
  - 10.6.1. Overview
  - 10.6.2. Financials
  - 10.6.3. Products and Services
  - 10.6.4. Key Developments
- 10.7. ETS-Lindgren
  - 10.7.1. Overview
  - 10.7.2. Financials
  - 10.7.3. Products and Services
  - 10.7.4. Key Developments
- 10.8. Tech-Etch, Inc.
  - 10.8.1. Overview
  - 10.8.2. Financials
  - 10.8.3. Products and Services
  - 10.8.4. Key Developments

## 10.9. ACS Industries, Inc.

10.9.1. Overview

10.9.2. Financials

10.9.3. Products and Services

10.9.4. Key Developments

## 10.10. Ad-Vance Magnetics, Inc.

10.10.1. Overview

10.10.2. Financials

10.10.3. Products and Services

10.10.4. Key Developments

## 10.11. 3M

10.11.1. Overview

10.11.2. Financials

10.11.3. Products and Services

10.11.4. Key Developments

List of Tables

List of Figures

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