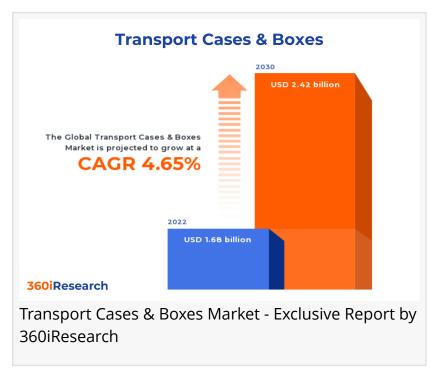


# Transport Cases & Boxes Market worth \$2.42 billion by 2030 - Exclusive Report by 360iResearch

The Global Transport Cases & Boxes Market to grow from USD 1.68 billion in 2022 to USD 2.42 billion by 2030, at a CAGR of 4.65%.

PUNE, MAHARASHTRA, INDIA,
November 17, 2023 /
EINPresswire.com/ -- The "Transport
Cases & Boxes Market by Material
(Leather, Metal, Paperboard), Carrying
Capacity (100 - 150 kg, 150 kg & Above,
20 - 50 kg), Case Weight, End-Use Global Forecast 2023-2030" report has
been added to 360iResearch.com's
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Transport cases and boxes are specialized containers designed to protect and facilitate the transportation of various items, equipment, or goods. They are generally made of long-lasting materials such as plastic, metal, or reinforced fabric to withstand rough handling, environmental factors, and potential damage during transit. These cases and boxes come in various sizes, shapes, and configurations to satisfy the precise needs of different industries and applications. Increased investment in advanced manufacturing technologies enables manufacturers to develop new designs with improved performance capabilities at lower costs. Growing demand for rugged cases that can withstand harsh environmental conditions drives innovation in materials science, resulting in the development of lightweight yet sturdy case materials. Rapid urbanization, coupled with improvements in logistics infrastructure, has heightened requirements for efficient cargo handling systems, including heavy-duty containers capable of

safeguarding expensive equipment, which further fueled the market demand. However, stringent environmental regulations mandate a reduction in the usage of non-biodegradable materials for packaging purposes, and fluctuations in raw material prices arising from trade uncertainties can impact profitability margins for players operating in this space and affect the market demand. Increasing demand from the various end-use industries and product inventions and the elevation in demand for sustainable packaging solutions create a lucrative opportunity in the market.

Material: Significant penetration of metal transport cases & boxes

Leather transport cases & boxes are popular for their luxurious appearance, durability, and resistance to wear and tear. They are often preferred for transporting high-end products such as jewelry, watches, and premium electronics. Metal transport cases provide superior protection against external impacts and resistance to moisture, dust, and other potential hazards. These sturdy containers are used for heavy-duty applications such as military equipment transport or industrial machinery storage. Paperboard cases offer a lightweight and eco-friendly alternative for transporting less fragile items such as food products or small consumer goods. Their lower cost makes them a popular choice among businesses looking to minimize overhead expenses without sacrificing quality. Plastic transport cases are widely used for their affordability, durability, and versatility. They are used for various purposes, such as medical supplies storage, sports equipment transport, and electronic device protection. Leather transport cases & boxes are ideal for high-end products requiring luxurious aesthetics and good durability, while metal transport cases & boxes provide superior protection against harsh conditions and heavy-duty applications. Paperboard transport cases & boxes are budget-friendly and eco-conscious alternatives for less fragile items. Plastic transport cases & boxes ensure enhanced durability and functionality.

Case Weight: Escalating demand for lightweight 3-5 Kg transport cases Transport cases with 10-15 Kg are medium-weight cases designed to provide adequate protection and portability for slightly heavier equipment such as medical devices or audiovisual equipment. Users that prioritize durability without compromising mobility often prefer this category of cases. Heavy-duty transport cases weighing over 15 kg cater to professionals requiring maximum protection for their valuable assets, such as military-grade equipment or heavy industrial tools. These cases usually come with advanced features such as shock absorption systems or watertight seals to ensure the highest safety during transit. Transport cases with 3-5 Kg are lightweight cases designed to easily transport compact items, including small electronics, cameras, or personal equipment. These cases are popular among consumers that prioritize portability and affordability without compromising on essential protection. The 5-10 kg category offers medium protection and portability for equipment such as mid-sized electronics or light industrial tools. Users needing reliable protection without excessive weight often prefer this category of cases. Transport cases below 3 Kg are ideal for transporting small items, including personal gadgets; these ultra-lightweight cases focus on providing essential protection in a compact form factor. The target users prioritize convenience and ease of handling while ensuring safety during transit.

End-Use: Potential use of transport cases and boxes for transportation of military equipment Transport cases and boxes are crucial for the safe and secure transportation of automotive and mechanical parts, such as engines, transmissions, and suspension components. They protect against shocks, vibrations, and other potential damage during transit. The biotechnology sector requires specialized transport solutions for sensitive equipment such as microscopes, lab instruments, and biological samples. Transporting chemicals necessitates strict adherence to safety regulations and specific container requirements. Corrosion-resistant materials such as stainless steel or polyethylene are preferred for housing hazardous chemicals that may react with other substances during transportation. Emergency medical equipment such as defibrillators, oxygen tanks, and ventilators, along with fire safety equipment including extinguishers require sturdy transport cases to ensure their functionality during critical situations. Transporting sensitive military equipment such as communication devices, weapons, and surveillance systems requires high-grade protective cases that meet stringent military standards. The fragility of photography and musical instruments necessitates using padded transport cases to protect against accidental damage during transit or storage.

Capacity: Proliferating use of 150 kg & above transport cases & boxes by the military sector 100 - 150 kg of carrying capacity is suitable for heavy-duty equipment and bulk transportation purposes. Industries such as military, law enforcement, oil, and gas often require transport cases within this capacity range for storing and moving equipment such as machinery components or high-tech devices. 150 kg & above carrying capacity caters to businesses with heavy equipment or products. Industries, including aerospace, defense, automotive manufacturing, and heavy machinery, utilize these storage solutions for safe transportation. 20 - 50 kg carrying capacity caters to professional users such as photographers, videographers, musicians, and technicians that need to transport sensitive instruments or devices. The cases provide sufficient protection for equipment while maintaining a manageable weight for personal handling. 50 - 100 kg carrying capacity of transport cases & boxes are used by industries such as film production, event management, and medical equipment manufacturers. These users require sturdy and secure transportation solutions that can handle moderately heavy gear without compromising mobility. Less than 20 kg carrying capacity of transport cases & boxes are suitable for consumer applications such as travel luggage or personal gadget storage solutions. These products prioritize portability and can be easily maneuvered by individual users without specialized equipment or assistance.

## Regional Insights:

The Americas has represented a substantial market for transport cases and boxes owing to the region's strong focus on technological advancements, which has resulted in increased investment in research and development and e-commerce growth, driving logistics demand, which further increases the need for durable shipping solutions supporting this expanding sector. Transport cases are widely used across industries in EU countries due to strict regulations governing product transportation. Additionally, European manufacturers have made significant investments in sustainable packaging solutions, such as recycled materials or biodegradable

alternatives. The Middle Eastern and African market's ongoing infrastructure developments throughout these regions have spurred increased demand for reliable transportation cases catering to military operations or construction sites. The APAC has observed rapidly growing markets with a significant focus on manufacturing and export activities requiring transport solutions. Rising labor costs have prompted companies to establish manufacturing facilities in these regions, positioning themselves closer to emerging markets and reducing overall production costs. The government initiative also encourages local production, boosting case and box demand.

#### **FPNV Positioning Matrix:**

The FPNV Positioning Matrix is essential for assessing the Transport Cases & Boxes Market. It provides a comprehensive evaluation of vendors by examining key metrics within Business Strategy and Product Satisfaction, allowing users to make informed decisions based on their specific needs. This advanced analysis then organizes these vendors into four distinct quadrants, which represent varying levels of success: Forefront (F), Pathfinder (P), Niche (N), or Vital(V).

# Market Share Analysis:

The Market Share Analysis offers an insightful look at the current state of vendors in the Transport Cases & Boxes Market. By comparing vendor contributions to overall revenue, customer base, and other key metrics, we can give companies a greater understanding of their performance and what they are up against when competing for market share. The analysis also sheds light on just how competitive any given sector is about accumulation, fragmentation dominance, and amalgamation traits over the base year period studied.

## Key Company Profiles:

The report delves into recent significant developments in the Transport Cases & Boxes Market, highlighting leading vendors and their innovative profiles. These include Ameripack Inc., Bel-Air, BOXFORT, bwh Spezialkoffer GmbH, Carris Pipes and Tubes Private Limited, Cases By Source, Inc., Fawic Packaging Systems, Gator Cases, GMÖHLING Transportgeräte GmbH, GT Line srl, KAISER+KRAFT GmbH, MY Makmur Engineering Sdn Bhd, Nanuk, Nefab Group, Peli Products S.L.U., Pelican Products, Inc., Plaber Srl, Plastica Panaro S.r.l, ProCase GmbH, Rose Plastic AG, SKB Corporation, Inc., Thermodyne GmbH, Trifibre Ltd., Willard Packaging Co, and ZARGES Inc..

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## Market Segmentation & Coverage:

This research report categorizes the Transport Cases & Boxes Market in order to forecast the revenues and analyze trends in each of following sub-markets:

Based on Material, market is studied across Leather, Metal, Paperboard, and Plastic. The Plastic is projected to witness significant market share during forecast period.

Based on Carrying Capacity, market is studied across 100 - 150 kg, 150 kg & Above, 20 - 50 kg, 50 - 100 kg, and Less than 20 kg. The 150 kg & Above is projected to witness significant market share during forecast period.

Based on Case Weight, market is studied across 10- 15 Kg, 15 Kg & Above, 3-5 Kg, 5-10 Kg, and Below 3 kg. The 3-5 Kg is projected to witness significant market share during forecast period.

Based on End-Use, market is studied across Automotive & Mechanical Parts, Biotechnology, Chemicals, Medical & Fire Safety Equipment, Military Equipment, and Photography & Music Equipment. The Automotive & Mechanical Parts is projected to witness significant market share during forecast period.

Based on Region, market is studied across Americas, Asia-Pacific, and Europe, Middle East & Africa. The Americas is further studied across Argentina, Brazil, Canada, Mexico, and United States. The United States is further studied across California, Florida, Illinois, New York, Ohio, Pennsylvania, and Texas. The Asia-Pacific is further studied across Australia, China, India, Indonesia, Japan, Malaysia, Philippines, Singapore, South Korea, Taiwan, Thailand, and Vietnam. The Europe, Middle East & Africa is further studied across Denmark, Egypt, Finland, France, Germany, Israel, Italy, Netherlands, Nigeria, Norway, Poland, Qatar, Russia, Saudi Arabia, South Africa, Spain, Sweden, Switzerland, Turkey, United Arab Emirates, and United Kingdom. The Europe, Middle East & Africa commanded largest market share of 37.52% in 2022, followed by Asia-Pacific.

#### **Key Topics Covered:**

- 1. Preface
- 2. Research Methodology
- 3. Executive Summary
- 4. Market Overview
- 5. Market Insights
- 6. Transport Cases & Boxes Market, by Material
- 7. Transport Cases & Boxes Market, by Carrying Capacity
- 8. Transport Cases & Boxes Market, by Case Weight
- 9. Transport Cases & Boxes Market, by End-Use
- 10. Americas Transport Cases & Boxes Market
- 11. Asia-Pacific Transport Cases & Boxes Market
- 12. Europe, Middle East & Africa Transport Cases & Boxes Market
- 13. Competitive Landscape
- 14. Competitive Portfolio

### 15. Appendix

The report provides insights on the following pointers:

- 1. Market Penetration: Provides comprehensive information on the market offered by the key players
- 2. Market Development: Provides in-depth information about lucrative emerging markets and analyzes penetration across mature segments of the markets
- 3. Market Diversification: Provides detailed information about new product launches, untapped geographies, recent developments, and investments
- 4. Competitive Assessment & Intelligence: Provides an exhaustive assessment of market shares, strategies, products, certification, regulatory approvals, patent landscape, and manufacturing capabilities of the leading players
- 5. Product Development & Innovation: Provides intelligent insights on future technologies, R&D activities, and breakthrough product developments

The report answers questions such as:

- 1. What is the market size and forecast of the Transport Cases & Boxes Market?
- 2. Which are the products/segments/applications/areas to invest in over the forecast period in the Transport Cases & Boxes Market?
- 3. What is the competitive strategic window for opportunities in the Transport Cases & Boxes Market?
- 4. What are the technology trends and regulatory frameworks in the Transport Cases & Boxes Market?
- 5. What is the market share of the leading vendors in the Transport Cases & Boxes Market?
- 6. What modes and strategic moves are considered suitable for entering the Transport Cases & Boxes Market?

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