

# Global Tilted Single-Axis Tracking Bracket Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G5FB085D8753EN.html

Date: July 2023 Pages: 111 Price: US\$ 3,480.00 (Single User License) ID: G5FB085D8753EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Tilted Single-Axis Tracking Bracket market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The market prospect for Tilted Single-Axis Tracking (TSAT) Brackets in the solar energy industry is promising. As the demand for efficient solar systems increases, there is a growing need for technologies that can optimize energy production. TSAT Brackets offer a unique advantage by not only enabling solar panels to track the sun horizontally but also adjust their tilt angle. This capability ensures maximum solar energy absorption throughout the day, especially in regions with varying sun angles. The versatility and increased efficiency provided by TSAT Brackets make them attractive to both commercial and residential solar installations. With the rising demand for sustainable energy solutions, the market potential for TSAT Brackets is likely to expand, creating opportunities for manufacturers and suppliers in the solar industry.

The Tilted Single-Axis Tracking (TSAT) Bracket is a specialized mechanical device designed to maximize the efficiency of solar energy systems. Specifically designed for solar panels, this innovative bracket enables them to track the movement of the sun along a single axis while also providing the capability to adjust the tilt angle of the panels. Unlike Horizontal Single-Axis Tracking Brackets that only allow horizontal movement, TSAT Brackets offer the additional feature of tilt adjustment. This means that the solar panels can not only track the sun's movement horizontally but also change their tilt angle to optimize energy absorption based on the sun's elevation angle



throughout the day. The TSAT Bracket consists of a sturdy frame, a motordriven mechanism, and adjustable mounting components. It allows the solar panels to follow the sun's path horizontally while simultaneously adjusting their tilt angle in realtime. By dynamically adapting to the sun's position, the bracket ensures that the panels are always oriented perpendicularly to the incoming sunlight, maximizing the solar energy capture. The ability to adjust the tilt angle is particularly beneficial in regions with varying sun angles throughout the year or in situations where the solar panels are installed at a non-optimal tilt angle. By optimizing the tilt angle, the TSAT Bracket can significantly increase the energy output of the solar system. The versatility and efficiency offered by Tilted Single-Axis Tracking Brackets make them highly desirable for solar installations in both commercial and residential sectors. These brackets enable solar panels to harvest more solar energy, resulting in higher electricity production and improved returns on investment. As the demand for efficient and cost-effective solar solutions continues to rise, the market prospects for TSAT Brackets are expected to be favorable, providing opportunities for manufacturers and suppliers in the solar industry.

This report is a detailed and comprehensive analysis for global Tilted Single-Axis Tracking Bracket 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 2023, are provided.

Key Features:

Global Tilted Single-Axis Tracking Bracket market size and forecasts, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2018-2029

Global Tilted Single-Axis Tracking Bracket market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2018-2029

Global Tilted Single-Axis Tracking Bracket market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MW), and average selling prices (US\$/KW), 2018-2029

Global Tilted Single-Axis Tracking Bracket market shares of main players, shipments in revenue (\$ Million), sales quantity (MW), and ASP (US\$/KW), 2018-2023.



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 Tilted Single-Axis Tracking Bracket

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 Tilted Single-Axis Tracking Bracket market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Soleos, Polar Racking, PVcase, GameChange Solar and FTC Solar, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Tilted Single-Axis Tracking Bracket market is split by Type and by Application. For the period 2018-2029, 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

Aluminium Alloy Tilted Single-Axis Tracking Bracket

Steel Alloy Tilted Single-Axis Tracking Bracket

Others

#### Market segment by Application

Global Tilted Single-Axis Tracking Bracket Market 2023 by Manufacturers, Regions, Type and Application, Foreca...



Industrial and Commercial Roof

Ground Power Station

Others

Major players covered

Soleos

Polar Racking

**PVcase** 

GameChange Solar

FTC Solar

Ideematec

**Axial Structural Solutions** 

Versolsolar Hangzhou

Xiamen Mibet New Energy

Xiamen Solar First Energy Technology

Antai Technology

Shandong Zhaori New Energy Tech

Arctech Solar New Energy Technology

Jiangsu Huolan Electric

Shandong Huayue New Energy



Jiangsu Hongyi Electric

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 Tilted Single-Axis Tracking Bracket product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tilted Single-Axis Tracking Bracket, with price, sales, revenue and global market share of Tilted Single-Axis Tracking Bracket from 2018 to 2023.

Chapter 3, the Tilted Single-Axis Tracking Bracket competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tilted Single-Axis Tracking Bracket breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017



to 2022.and Tilted Single-Axis Tracking Bracket market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Tilted Single-Axis Tracking Bracket.

Chapter 14 and 15, to describe Tilted Single-Axis Tracking Bracket sales channel, distributors, customers, research findings and conclusion.



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