

# Global Force Gauge and Torque Meters Market Insights, Forecast to 2026

<https://marketpublishers.com/r/G635FC99A043EN.html>

Date: June 2020

Pages: 114

Price: US\$ 4,900.00 (Single User License)

ID: G635FC99A043EN

## Abstracts

A force gauge (also force gage) is a small measuring instrument used across all industries to measure the force during a push or pull test. Applications exist in research and development, laboratory, quality, production and field environment. There are two kinds of force gauges today: mechanical and digital force gauges.

Torque Meters are devices designed to determine the torque or torsion in a shaft, usually by measuring the twist in a calibrated length of shafting.

First, for industry structure analysis, the Force Gauge and Torque Meters industry is relatively fragmented. The top five producers account for about 50.34% of the revenue market. Regionally, Europe accounted for the largest consumption market share of 30.15% in 2015, but Asia has the largest production growth rate in recent years.

Second, the production of Force Gauge and Torque Meters increases from 69.18 K Units in 2011 to 91.73 K Units in 2016, with an average growth rate of more than 5.8%.

Third, North America occupied 32.59% of the Revenue market in 2015. It is followed by Europe and Asia, which respectively have around 29.98% and 25.18%.

Fourth, for price trend analysis, a key variable in the performance of Force Gauge and Torque Meters producers is raw material costs, specifically the speed at which any increase can be passed through to customers.

Fifth, for forecast, the global Force Gauge and Torque Meters revenue would keep increasing with annual growth rate with 4~5%, and a little higher speed in Asia. We tend to believe that this industry still has a bright future, considering the current demand of Force Gauge and Torque Meters. As for product prices, the slow downward trend in recent years will continue in the next few years, as competition intensifies. Similarly, there will be fluctuations in gross margin.

Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019

(COVID-19) are already starting to be felt, and will significantly affect the Force Gauge and Torque Meters 4900 market in 2020.

COVID-19 can affect the global economy in three main ways: by directly affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets.

The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future.

This report also analyses the impact of Coronavirus COVID-19 on the Force Gauge and Torque Meters 4900 industry.

Based on our recent survey, we have several different scenarios about the Force Gauge and Torque Meters 4900 YoY growth rate for 2020. The probable scenario is expected to grow by a xx% in 2020 and the revenue will be xx in 2020 from US\$ 63 million in 2019. The market size of Force Gauge and Torque Meters 4900 will reach xx in 2026, with a CAGR of xx% from 2020 to 2026.

With industry-standard accuracy in analysis and high data integrity, the report makes a brilliant attempt to unveil key opportunities available in the global Force Gauge and Torque Meters market to help players in achieving a strong market position. Buyers of the report can access verified and reliable market forecasts, including those for the overall size of the global Force Gauge and Torque Meters market in terms of both revenue and volume.

Players, stakeholders, and other participants in the global Force Gauge and Torque Meters market will be able to gain the upper hand as they use the report as a powerful resource. For this version of the report, the segmental analysis focuses on sales (volume), revenue and forecast by each application segment in terms of sales and revenue and forecast by each type segment in terms of revenue for the period 2015-2026.

## Production and Pricing Analyses

Readers are provided with deeper production analysis, import and export analysis, and pricing analysis for the global Force Gauge and Torque Meters market. As part of production analysis, the report offers accurate statistics and figures for production capacity, production volume by region, and global production and production by each type segment for the period 2015-2026.

In the pricing analysis section of the report, readers are provided with validated statistics and figures for price by manufacturer and price by region for the period 2015-2020 and

price by each type segment for the period 2015-2026. The import and export analysis for the global Force Gauge and Torque Meters market has been provided based on region.

### Regional and Country-level Analysis

The report offers an exhaustive geographical analysis of the global Force Gauge and Torque Meters market, covering important regions, viz, North America, Europe, China and Japan. It also covers key countries (regions), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, UAE, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by each application segment in terms of volume for the period 2015-2026.

### Competition Analysis

In the competitive analysis section of the report, leading as well as prominent players of the global Force Gauge and Torque Meters market are broadly studied on the basis of key factors. The report offers comprehensive analysis and accurate statistics on sales by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on price and revenue (global level) by player for the period 2015-2020. On the whole, the report proves to be an effective tool that players can use to gain a competitive edge over their competitors and ensure lasting success in the global Force Gauge and Torque Meters market. All of the findings, data, and information provided in the report are validated and revalidated with the help of trustworthy sources. The analysts who have authored the report took a unique and industry-best research and analysis approach for an in-depth study of the global Force Gauge and Torque Meters market.

The following manufacturers are covered in this report:

Ametek

Shimpo

Sauter

Mecmesin

Extech

Imada

Mark-10

Dillon

Norbar

PCE Instruments

Mountz

Shigan

Sundoo

Alluris

## Force Gauge and Torque Meters Breakdown Data by Type

Force Gauge

Torque Meters

## Force Gauge and Torque Meters Breakdown Data by Application

Electrical industry

Automobile manufacturing industry

Packaging Industry

Others

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