

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Universal Testing Machine Market 2018, Forecast to 2023

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Abstracts

A universal testing machine is used to subject a material sample or structure to either tension or compression for the purposes of experimentally determining certain engineering properties or characteristics, other functions such as bending, shear. These properties generally deal with the yield strength of a material, ultimate or failure strength or a material or structure, or the stiffness and ductility of a material.

SCOPE OF THE REPORT:

This report focuses on the Universal Testing Machine in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. Much more companies getting into the universal testing machine industry and the market is much scattered. Key players in universal testing machine market include MTS, INSTRON, Zwick/Roell, Shimadzu, ADMET, Shanghai Hualong, Tianshui Hongshan, etc.

In 2015, major demand is expected to account 34.92% from North America in the global universal testing machine market. China is occupied 33.18% market in universal testing machine industry and will increase stably. Other major demand is expected from emerging markets of Europe, totaled contributed 28 percent.

Universal Testing Machine demand is concentrated in the field of Automobile manufacturing, Defense military, Aeronautics and Astronautics, Scientific and Education, Electronics, Metallurgical smelting and other applications. As of 2015, the Scientific and Education application segment of the universal testing machine is the largest segment of the global universal testing machine market with a market share of 27 percent. On the other hand, the market value accounted in the year 2015 by the

Automobile Manufacturing segment is approximately 16.12% of the consumption volume.

The worldwide market for Universal Testing Machine is expected to grow at a CAGR of roughly 2.9% over the next five years, will reach 420 million US\$ in 2023, from 350 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

MTS

INSTRON

Zwick/Roell

Shimadzu

ADMET

Hegewald & Peschke

AMETEK(Lloyd)

Torontech Group

Keysight Technologies

Qualitest International

Tinius Olsen

Applied Test Systems

ETS Intarlaken

JINAN SHIJIN GROUP

Suns

TENSON

Changchun Kexin Test Instrument

WANCE Group

Shanghai Hualong

Tianshui Hongshan

Laizhou Huayin

Shenzhen Reger

Hung Ta

Shandong Drick

Jinan Kehui

Jinan Fine

Jinan Liangong

HRJ

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Single Column Testing Machine

Dual Column Testing Machine

Other (Four Column Testing Machine, etc.)

Market Segment by Applications, can be divided into

Scientific and Education

Industrial Application

There are 15 Chapters to deeply display the global Universal Testing Machine market.

Chapter 1, to describe Universal Testing Machine Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Universal Testing Machine, with sales, revenue, and price of Universal Testing Machine, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Universal Testing Machine, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Universal Testing Machine market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Universal Testing Machine sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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