

Global Quasi Direct Drive Actuators Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Quasi Direct Drive Actuators market size was valued at US\$ 2.8 million in 2024 and is forecast to a readjusted size of USD 9 million by 2031 with a CAGR of 18.5% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Quasi Direct Drive (QDD) actuators are advanced motion control devices that combine features of direct drive and geared actuators, offering high torque density, precision, and efficiency. By utilizing a low-ratio transmission mechanism such as a harmonic drive or a planetary gearbox, QDD actuators maintain low mechanical complexity and high backdrivability, allowing for smooth and responsive motion. These actuators are widely used in robotics, exoskeletons, and other applications requiring precise force control, energy efficiency, and compact design. QDD actuators bridge the gap between traditional actuators and direct drive systems, providing a versatile solution for modern motion control challenges.

This report is a detailed and comprehensive analysis for global Quasi Direct Drive Actuators 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 2025, are provided.

Key Features:

Global Quasi Direct Drive Actuators market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Quasi Direct Drive Actuators market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Quasi Direct Drive Actuators market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Quasi Direct Drive Actuators market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

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 Quasi Direct Drive Actuators

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 Quasi Direct Drive Actuators market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include CubeMars, Westwood Robotics, Changzhou Fulling Motor, Unitree Robotics, DirectDriveTech, Agibot, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Quasi Direct Drive Actuators market is split by Type and by Application. For the period 2020-2031, 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

Below 100N.m

Above 100N.m

Market segment by Application

Humanoid Robot

Quadruped Robot

Others

Major players covered

CubeMars

Westwood Robotics

Changzhou Fulling Motor

Unitree Robotics

DirectDriveTech

Agibot

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 Quasi Direct Drive Actuators product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Quasi Direct Drive Actuators, with price, sales quantity, revenue, and global market share of Quasi Direct Drive Actuators from 2020 to 2025.

Chapter 3, the Quasi Direct Drive Actuators competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Quasi Direct Drive Actuators breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

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 2020 to 2025. and Quasi Direct Drive Actuators market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Quasi Direct Drive Actuators.

Chapter 14 and 15, to describe Quasi Direct Drive Actuators sales channel, distributors, customers, research findings and conclusion.

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