

Global Waterjet Propulsion Unit Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Waterjet Propulsion Unit market size is expected to reach \$ 372 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032). Waterjet propulsion units, as the core propulsion method for modern high-speed vessels, shallow-water vessels, and highly maneuverable official/work vessels, offer the value of solving problems associated with traditional propeller propulsion in shallow draft, high-speed navigation, frequent docking and undocking, and close-to-person operations. These problems include easy damage to the propeller, strict draft restrictions, high wake noise and vibration, poor low-speed maneuverability, and insufficient safety for personnel and floating objects. In traditional open-blade propulsion arrangements, the propeller and rudder system protrude from the hull, making them prone to scraping/entanglement in shallow water, near reefs, floating objects, or near-shore operations. Furthermore, the impact on the shaft system and gearbox is significant when reversing rapidly with high thrust. In contrast, waterjet propulsion draws in the flow from the hull bottom through a closed pump body, pressurizes it, and then ejects it through a nozzle. The jet propulsion provides thrust through the reaction force of the jet. Combined with deflectable rudders and thrust reversers, it achieves precise control over the direction and magnitude of the thrust. With almost no protruding rotating parts on the hull, it significantly improves shallow-water safety and high-speed maneuverability. For high-speed passenger ships, patrol boats, rescue boats, and offshore wind power maintenance vessels, waterjet propulsion units can provide controllable thrust near zero speed, achieving 'point-to-point' positioning, 'lateral translation,' and extremely short braking distances. They also maintain high propulsion efficiency at high speeds (30-45 knots or even higher). Therefore, they are gradually replacing traditional propeller propulsion in ship types requiring high speed, shallow water, high maneuverability, and personnel proximity to the water surface, becoming a key alternative in propulsion system solutions. In 2025, approximately 4,300 new

waterjet propulsion units were installed globally in new shipbuilding and major retrofit projects, with an average unit price of USD 54,950 and a gross profit margin of approximately 24%–32%. Typical structures include an intake section and inlet grille, centrifugal or mixed-flow pump impeller and pump casing, nozzles and deflectable guide vanes, a thrust reverser system (bucket or split-type thrust reverser), drive shaft and coupling, shaft seals and bearings, hydraulic actuators, and an electrical control unit that works in conjunction with the propulsion control system. General parameters include compatible main engine power from 500 kW to 5 MW (single unit), design speed of 25–50 knots, pump impeller diameter of 300–1,200 mm, jet flow rate of 3–25 m³/s, and materials primarily stainless steel or high-strength aluminum alloy. Suitable drafts are typically less than 1.5 m. Typical usage: a 20–35 m high-speed rescue/patrol boat is typically equipped with two medium-power waterjet propulsion units; a 40–60 m high-speed passenger ship or offshore wind power maintenance vessel typically uses two to three high-power units; some special-purpose vessels and military high-speed boats may use four units with multiple nozzles. The upstream components consist of alloy steel shafting for marine diesel engines or electric motors, stainless steel/aluminum alloy castings and welded structural parts, seawater-resistant bearings and seals, hydraulic actuators and electrical control components. The cost of core raw materials and components accounts for approximately 52%–63% of the total cost of the propulsion unit.

Supply Situation

Upstream components include stainless steel or high-strength aluminum alloy castings and forgings for pump impellers and housings, alloy steel for bolts and fasteners, marine bearings and shaft seals (rubber/composite materials), hydraulic cylinders and hydraulic power units, control valves and solenoid valves, electrical control unit PCBs, and industrial connectors. Raw material and machining costs account for approximately 52%–63% of the total cost of a waterjet propulsion unit. Price fluctuations in stainless steel/aluminum alloy castings and forgings, and bearings/seals have the greatest impact on costs. Key suppliers include Outokumpu, Hydro/Alcoa, SKF, Trelleborg, and Parker Hannifin.

Manufacturer Characteristics

HamiltonJet boasts a wide global reach and leading installed base in the high-speed passenger ship, patrol boat, and rescue boat markets; Marine Jet Power is highly competitive in the offshore wind power maintenance vessel and high-end workboat segments; Kongsberg and SCHOTTEL have secured a place in offshore engineering vessel and large high-speed workboat projects with their integrated solutions of 'propulsion equipment + propulsion control + power system'; Castoldi, Alamarin-Jet, and Doen WaterJets have cultivated the small and medium-sized high-speed boat and yacht markets for many years, exhibiting significant regional advantages.

Examples

Wartsilä, with its comprehensive range of waterjet propulsion systems, has extensive application cases in the roll-on/roll-off fast ferry sector. The four MEKO A-200 SAN light frigates delivered to the South African Navy by the German shipyards Blohm & Voss and HDV employed a CODAG WARP (diesel-gas turbine combined waterjet propulsion and precision propeller) system. This system consisted of two diesel engines equipped with adjustable-pitch propellers and a 20 MW centerline gas turbine driving a Lips 210E waterjet propulsion unit. These waterjet propulsion units, equipped with a 2.8-meter diameter six-bladed impeller and a 2.1-meter air intake, were the largest waterjet propulsion units ever built and the first of their kind used on a naval vessel of this size (121 meters long/3500 tons displacement).

Applications

Waterjet propulsion units are primarily used in the construction and propulsion system retrofitting of high-speed passenger ships and ro-ro ships, high-speed ferries, law enforcement patrol boats, coast guard and customs vessels, search and rescue and fireboats, offshore wind power maintenance vessels, near-shore operation and service vessels, high-end yachts, and military high-speed boats. They are key equipment replacing traditional propeller propulsion under high-speed, shallow-water, and high-maneuverability requirements. Typical downstream customers include shipbuilding companies specializing in high-speed and special-purpose vessels such as Incat, Damen, Austal, Umoe Mandal, and Navantia, as well as coast guard/maritime and wind power bidding project operators and high-speed passenger transport companies in various countries.

Technological Trends

Technological upgrades are concentrated in four areas: First, efficient hydraulic design and cavitation-resistant optimization, using CFD to optimize the geometry of the inlet, impeller, and nozzle to improve propulsion efficiency by 2-5 percentage points at high speeds and reduce cavitation noise and pump vibration; second, deep integration with electric propulsion and hybrid power systems, integrating waterjet propulsion units with motors/inverters to support all-electric propulsion, diesel-electric hybrid, and battery pack switching, while remaining compatible with energy management systems; third, integrated propulsion and attitude control, enabling automatic berthing, precise low-speed maneuvering, and wave compensation in multi-nozzle, multi-thrust configurations through linkage with DP/automatic berthing systems and motion control systems; and fourth, material and corrosion protection upgrades, evolving towards super duplex stainless steel, seawater-resistant aluminum alloys, composite coatings, and replaceable wear-resistant bushings to improve durability in high-gravel, high-silt waters and reduce life-cycle maintenance costs. The overall trend points to higher propulsion efficiency, lower noise, higher maneuverability, and closer integration with ship

automation/electric systems.

Market Influencing Factors

The growth of the waterjet propulsion unit market is driven by multiple factors: On the one hand, the increase in global coastal and inland waterway high-speed passenger transport, law enforcement and rescue missions, as well as the increase in offshore wind power operation and maintenance and near-shore engineering operations, has led to a continuous increase in the number of high-speed, shallow-water, and highly maneuverable vessels, directly driving the new installation volume of waterjet propulsion units; on the other hand, the expansion of the coastal tourism, marine leisure, and high-end yacht markets, and the demand for high speed and comfort, are driving shipowners to prefer waterjet propulsion in new projects to achieve lower vibration and higher maneuverability. Meanwhile, many national/regional government departments, coast guards, and maritime agencies are replacing older propeller-driven high-speed boats with waterjet-propelled boats through fleet renewal programs, thus forming relatively stable public sector orders; on the cost side, fluctuations in the prices of stainless steel and aluminum alloy materials, and rising processing capacity and labor costs are putting pressure on the manufacturing costs of waterjet propulsion systems, forcing suppliers to control costs through modular design and regionalized manufacturing. Overall, the waterjet propulsion market exhibits a pattern of 'driven by high-speed and special-purpose vessels + supported by public sector and wind power bidding projects + coexistence of international brands and regional manufacturers + additional premium brought by electric propulsion and intelligent control.' It is expected to maintain medium-to-high-speed growth in the high-speed and special-purpose vessel sectors in the next few years, while remaining a relatively niche but technologically advanced and high-value-added propulsion solution in the traditional commercial vessel sector.

This report studies the global Waterjet Propulsion Unit production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Waterjet Propulsion Unit and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Waterjet Propulsion Unit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Waterjet Propulsion Unit total production and demand, 2021-2032, (Units)

Global Waterjet Propulsion Unit total production value, 2021-2032, (USD Million)

Global Waterjet Propulsion Unit production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Waterjet Propulsion Unit consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Waterjet Propulsion Unit domestic production, consumption, key domestic manufacturers and share

Global Waterjet Propulsion Unit production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Waterjet Propulsion Unit production by Engine Power, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Waterjet Propulsion Unit production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Waterjet Propulsion Unit 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 Wärtsilä, Kongsberg, HamiltonJet, Marine Jet Power, Larsen & Toubro, Castoldi, Alamarin-Jet, Doen WaterJets, SCHOTTEL, Thrustmaster, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Waterjet Propulsion Unit market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Engine Power, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Waterjet Propulsion Unit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Waterjet Propulsion Unit Market, Segmentation by Engine Power:

3000 kW

3500 kW

Others

Global Waterjet Propulsion Unit Market, Segmentation by Material:

Aluminium Waterjets

Steel Waterjets

Global Waterjet Propulsion Unit Market, Segmentation by Maximum Speed:

30 knots

40 knots

Others

Global Waterjet Propulsion Unit Market, Segmentation by Application:

Merchant Ships

Ferry

Fishing Boats

Others

Companies Profiled:

Wärtsilä

Kongsberg

HamiltonJet

Marine Jet Power

Larsen & Toubro

Castoldi

Alamarin-Jet

Doen WaterJets

SCHOTTEL

Thrustmaster

Flo Pro Marine

NAMJet

Bosung Industry

Key Questions Answered:

1. How big is the global Waterjet Propulsion Unit market?
2. What is the demand of the global Waterjet Propulsion Unit market?
3. What is the year over year growth of the global Waterjet Propulsion Unit market?
4. What is the production and production value of the global Waterjet Propulsion Unit market?
5. Who are the key producers in the global Waterjet Propulsion Unit market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Waterjet Propulsion Unit Introduction
- 1.2 World Waterjet Propulsion Unit Supply & Forecast
 - 1.2.1 World Waterjet Propulsion Unit Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Waterjet Propulsion Unit Production (2021-2032)
 - 1.2.3 World Waterjet Propulsion Unit Pricing Trends (2021-2032)
- 1.3 World Waterjet Propulsion Unit Production by Region (Based on Production Site)
 - 1.3.1 World Waterjet Propulsion Unit Production Value by Region (2021-2032)
 - 1.3.2 World Waterjet Propulsion Unit Production by Region (2021-2032)
 - 1.3.3 World Waterjet Propulsion Unit Average Price by Region (2021-2032)
 - 1.3.4 North America Waterjet Propulsion Unit Production (2021-2032)
 - 1.3.5 Europe Waterjet Propulsion Unit Production (2021-2032)
 - 1.3.6 China Waterjet Propulsion Unit Production (2021-2032)
 - 1.3.7 Japan Waterjet Propulsion Unit Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Waterjet Propulsion Unit Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Waterjet Propulsion Unit Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Waterjet Propulsion Unit Demand (2021-2032)
- 2.2 World Waterjet Propulsion Unit Consumption by Region
 - 2.2.1 World Waterjet Propulsion Unit Consumption by Region (2021-2026)
 - 2.2.2 World Waterjet Propulsion Unit Consumption Forecast by Region (2027-2032)
- 2.3 United States Waterjet Propulsion Unit Consumption (2021-2032)
- 2.4 China Waterjet Propulsion Unit Consumption (2021-2032)
- 2.5 Europe Waterjet Propulsion Unit Consumption (2021-2032)
- 2.6 Japan Waterjet Propulsion Unit Consumption (2021-2032)
- 2.7 South Korea Waterjet Propulsion Unit Consumption (2021-2032)
- 2.8 ASEAN Waterjet Propulsion Unit Consumption (2021-2032)
- 2.9 India Waterjet Propulsion Unit Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Waterjet Propulsion Unit Production Value by Manufacturer (2021-2026)

- 3.2 World Waterjet Propulsion Unit Production by Manufacturer (2021-2026)
- 3.3 World Waterjet Propulsion Unit Average Price by Manufacturer (2021-2026)
- 3.4 Waterjet Propulsion Unit Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Waterjet Propulsion Unit Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Waterjet Propulsion Unit in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Waterjet Propulsion Unit in 2025
- 3.6 Waterjet Propulsion Unit Market: Overall Company Footprint Analysis
 - 3.6.1 Waterjet Propulsion Unit Market: Region Footprint
 - 3.6.2 Waterjet Propulsion Unit Market: Company Product Type Footprint
 - 3.6.3 Waterjet Propulsion Unit Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Waterjet Propulsion Unit Production Value Comparison
 - 4.1.1 United States VS China: Waterjet Propulsion Unit Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Waterjet Propulsion Unit Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Waterjet Propulsion Unit Production Comparison
 - 4.2.1 United States VS China: Waterjet Propulsion Unit Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Waterjet Propulsion Unit Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Waterjet Propulsion Unit Consumption Comparison
 - 4.3.1 United States VS China: Waterjet Propulsion Unit Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Waterjet Propulsion Unit Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Waterjet Propulsion Unit Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Waterjet Propulsion Unit Production Value (2021-2026)

4.4.3 United States Based Manufacturers Waterjet Propulsion Unit Production (2021-2026)

4.5 China Based Waterjet Propulsion Unit Manufacturers and Market Share

4.5.1 China Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Waterjet Propulsion Unit Production Value (2021-2026)

4.5.3 China Based Manufacturers Waterjet Propulsion Unit Production (2021-2026)

4.6 Rest of World Based Waterjet Propulsion Unit Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Waterjet Propulsion Unit Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Waterjet Propulsion Unit Production (2021-2026)

5 MARKET ANALYSIS BY ENGINE POWER

5.1 World Waterjet Propulsion Unit Market Size Overview by Engine Power: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Engine Power

5.2.1 3000 kW

5.2.2 3500 kW

5.2.3 Others

5.3 Market Segment by Engine Power

5.3.1 World Waterjet Propulsion Unit Production by Engine Power (2021-2032)

5.3.2 World Waterjet Propulsion Unit Production Value by Engine Power (2021-2032)

5.3.3 World Waterjet Propulsion Unit Average Price by Engine Power (2021-2032)

6 MARKET ANALYSIS BY MATERIAL

6.1 World Waterjet Propulsion Unit Market Size Overview by Material: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Material

6.2.1 Aluminium Waterjets

6.2.2 Steel Waterjets

6.3 Market Segment by Material

- 6.3.1 World Waterjet Propulsion Unit Production by Material (2021-2032)
- 6.3.2 World Waterjet Propulsion Unit Production Value by Material (2021-2032)
- 6.3.3 World Waterjet Propulsion Unit Average Price by Material (2021-2032)

7 MARKET ANALYSIS BY MAXIMUM SPEED

7.1 World Waterjet Propulsion Unit Market Size Overview by Maximum Speed: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Maximum Speed

- 7.2.1 30 knots
- 7.2.2 40 knots
- 7.2.3 Others

7.3 Market Segment by Maximum Speed

- 7.3.1 World Waterjet Propulsion Unit Production by Maximum Speed (2021-2032)
- 7.3.2 World Waterjet Propulsion Unit Production Value by Maximum Speed (2021-2032)
- 7.3.3 World Waterjet Propulsion Unit Average Price by Maximum Speed (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Waterjet Propulsion Unit Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Merchant Ships
- 8.2.2 Ferry
- 8.2.3 Fishing Boats
- 8.2.4 Others

8.3 Market Segment by Application

- 8.3.1 World Waterjet Propulsion Unit Production by Application (2021-2032)
- 8.3.2 World Waterjet Propulsion Unit Production Value by Application (2021-2032)
- 8.3.3 World Waterjet Propulsion Unit Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 W?rtsil?

- 9.1.1 W?rtsil? Details
- 9.1.2 W?rtsil? Major Business
- 9.1.3 W?rtsil? Waterjet Propulsion Unit Product and Services

9.1.4 W?rtsil? Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 W?rtsil? Recent Developments/Updates

9.1.6 W?rtsil? Competitive Strengths & Weaknesses

9.2 Kongsberg

9.2.1 Kongsberg Details

9.2.2 Kongsberg Major Business

9.2.3 Kongsberg Waterjet Propulsion Unit Product and Services

9.2.4 Kongsberg Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Kongsberg Recent Developments/Updates

9.2.6 Kongsberg Competitive Strengths & Weaknesses

9.3 HamiltonJet

9.3.1 HamiltonJet Details

9.3.2 HamiltonJet Major Business

9.3.3 HamiltonJet Waterjet Propulsion Unit Product and Services

9.3.4 HamiltonJet Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 HamiltonJet Recent Developments/Updates

9.3.6 HamiltonJet Competitive Strengths & Weaknesses

9.4 Marine Jet Power

9.4.1 Marine Jet Power Details

9.4.2 Marine Jet Power Major Business

9.4.3 Marine Jet Power Waterjet Propulsion Unit Product and Services

9.4.4 Marine Jet Power Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Marine Jet Power Recent Developments/Updates

9.4.6 Marine Jet Power Competitive Strengths & Weaknesses

9.5 Larsen & Toubro

9.5.1 Larsen & Toubro Details

9.5.2 Larsen & Toubro Major Business

9.5.3 Larsen & Toubro Waterjet Propulsion Unit Product and Services

9.5.4 Larsen & Toubro Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Larsen & Toubro Recent Developments/Updates

9.5.6 Larsen & Toubro Competitive Strengths & Weaknesses

9.6 Castoldi

9.6.1 Castoldi Details

9.6.2 Castoldi Major Business

- 9.6.3 Castoldi Waterjet Propulsion Unit Product and Services
- 9.6.4 Castoldi Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 Castoldi Recent Developments/Updates
- 9.6.6 Castoldi Competitive Strengths & Weaknesses
- 9.7 Alamarin-Jet
 - 9.7.1 Alamarin-Jet Details
 - 9.7.2 Alamarin-Jet Major Business
 - 9.7.3 Alamarin-Jet Waterjet Propulsion Unit Product and Services
 - 9.7.4 Alamarin-Jet Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Alamarin-Jet Recent Developments/Updates
 - 9.7.6 Alamarin-Jet Competitive Strengths & Weaknesses
- 9.8 Doen WaterJets
 - 9.8.1 Doen WaterJets Details
 - 9.8.2 Doen WaterJets Major Business
 - 9.8.3 Doen WaterJets Waterjet Propulsion Unit Product and Services
 - 9.8.4 Doen WaterJets Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 Doen WaterJets Recent Developments/Updates
 - 9.8.6 Doen WaterJets Competitive Strengths & Weaknesses
- 9.9 SCHOTTEL
 - 9.9.1 SCHOTTEL Details
 - 9.9.2 SCHOTTEL Major Business
 - 9.9.3 SCHOTTEL Waterjet Propulsion Unit Product and Services
 - 9.9.4 SCHOTTEL Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.9.5 SCHOTTEL Recent Developments/Updates
 - 9.9.6 SCHOTTEL Competitive Strengths & Weaknesses
- 9.10 Thrustmaster
 - 9.10.1 Thrustmaster Details
 - 9.10.2 Thrustmaster Major Business
 - 9.10.3 Thrustmaster Waterjet Propulsion Unit Product and Services
 - 9.10.4 Thrustmaster Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.10.5 Thrustmaster Recent Developments/Updates
 - 9.10.6 Thrustmaster Competitive Strengths & Weaknesses
- 9.11 Flo Pro Marine
 - 9.11.1 Flo Pro Marine Details

- 9.11.2 Flo Pro Marine Major Business
- 9.11.3 Flo Pro Marine Waterjet Propulsion Unit Product and Services
- 9.11.4 Flo Pro Marine Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Flo Pro Marine Recent Developments/Updates
- 9.11.6 Flo Pro Marine Competitive Strengths & Weaknesses
- 9.12 NAMJet
 - 9.12.1 NAMJet Details
 - 9.12.2 NAMJet Major Business
 - 9.12.3 NAMJet Waterjet Propulsion Unit Product and Services
 - 9.12.4 NAMJet Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 NAMJet Recent Developments/Updates
 - 9.12.6 NAMJet Competitive Strengths & Weaknesses
- 9.13 Bosung Industry
 - 9.13.1 Bosung Industry Details
 - 9.13.2 Bosung Industry Major Business
 - 9.13.3 Bosung Industry Waterjet Propulsion Unit Product and Services
 - 9.13.4 Bosung Industry Waterjet Propulsion Unit Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Bosung Industry Recent Developments/Updates
 - 9.13.6 Bosung Industry Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Waterjet Propulsion Unit Industry Chain
- 10.2 Waterjet Propulsion Unit Upstream Analysis
 - 10.2.1 Waterjet Propulsion Unit Core Raw Materials
 - 10.2.2 Main Manufacturers of Waterjet Propulsion Unit Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Waterjet Propulsion Unit Production Mode
- 10.6 Waterjet Propulsion Unit Procurement Model
- 10.7 Waterjet Propulsion Unit Industry Sales Model and Sales Channels
 - 10.7.1 Waterjet Propulsion Unit Sales Model
 - 10.7.2 Waterjet Propulsion Unit Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Waterjet Propulsion Unit Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Waterjet Propulsion Unit Production Value by Region (2021-2026) & (USD Million)

Table 3. World Waterjet Propulsion Unit Production Value by Region (2027-2032) & (USD Million)

Table 4. World Waterjet Propulsion Unit Production Value Market Share by Region (2021-2026)

Table 5. World Waterjet Propulsion Unit Production Value Market Share by Region (2027-2032)

Table 6. World Waterjet Propulsion Unit Production by Region (2021-2026) & (Units)

Table 7. World Waterjet Propulsion Unit Production by Region (2027-2032) & (Units)

Table 8. World Waterjet Propulsion Unit Production Market Share by Region (2021-2026)

Table 9. World Waterjet Propulsion Unit Production Market Share by Region (2027-2032)

Table 10. World Waterjet Propulsion Unit Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Waterjet Propulsion Unit Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Waterjet Propulsion Unit Major Market Trends

Table 13. World Waterjet Propulsion Unit Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Waterjet Propulsion Unit Consumption by Region (2021-2026) & (Units)

Table 15. World Waterjet Propulsion Unit Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Waterjet Propulsion Unit Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Waterjet Propulsion Unit Producers in 2025

Table 18. World Waterjet Propulsion Unit Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Waterjet Propulsion Unit Producers in 2025

Table 20. World Waterjet Propulsion Unit Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

- Table 21. Global Waterjet Propulsion Unit Company Evaluation Quadrant
- Table 22. World Waterjet Propulsion Unit Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and Waterjet Propulsion Unit Production Site of Key Manufacturer
- Table 24. Waterjet Propulsion Unit Market: Company Product Type Footprint
- Table 25. Waterjet Propulsion Unit Market: Company Product Application Footprint
- Table 26. Waterjet Propulsion Unit Competitive Factors
- Table 27. Waterjet Propulsion Unit New Entrant and Capacity Expansion Plans
- Table 28. Waterjet Propulsion Unit Mergers & Acquisitions Activity
- Table 29. United States VS China Waterjet Propulsion Unit Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China Waterjet Propulsion Unit Production Comparison, (2021 & 2025 & 2032) & (Units)
- Table 31. United States VS China Waterjet Propulsion Unit Consumption Comparison, (2021 & 2025 & 2032) & (Units)
- Table 32. United States Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Waterjet Propulsion Unit Production Value, (2021-2026) & (USD Million)
- Table 34. United States Based Manufacturers Waterjet Propulsion Unit Production Value Market Share (2021-2026)
- Table 35. United States Based Manufacturers Waterjet Propulsion Unit Production (2021-2026) & (Units)
- Table 36. United States Based Manufacturers Waterjet Propulsion Unit Production Market Share (2021-2026)
- Table 37. China Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Waterjet Propulsion Unit Production Value, (2021-2026) & (USD Million)
- Table 39. China Based Manufacturers Waterjet Propulsion Unit Production Value Market Share (2021-2026)
- Table 40. China Based Manufacturers Waterjet Propulsion Unit Production, (2021-2026) & (Units)
- Table 41. China Based Manufacturers Waterjet Propulsion Unit Production Market Share (2021-2026)
- Table 42. Rest of World Based Waterjet Propulsion Unit Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Waterjet Propulsion Unit Production

Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Waterjet Propulsion Unit Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Waterjet Propulsion Unit Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Waterjet Propulsion Unit Production Market Share (2021-2026)

Table 47. World Waterjet Propulsion Unit Production Value by Engine Power, (USD Million), 2021 & 2025 & 2032

Table 48. World Waterjet Propulsion Unit Production by Engine Power (2021-2026) & (Units)

Table 49. World Waterjet Propulsion Unit Production by Engine Power (2027-2032) & (Units)

Table 50. World Waterjet Propulsion Unit Production Value by Engine Power (2021-2026) & (USD Million)

Table 51. World Waterjet Propulsion Unit Production Value by Engine Power (2027-2032) & (USD Million)

Table 52. World Waterjet Propulsion Unit Average Price by Engine Power (2021-2026) & (K US\$/Unit)

Table 53. World Waterjet Propulsion Unit Average Price by Engine Power (2027-2032) & (K US\$/Unit)

Table 54. World Waterjet Propulsion Unit Production Value by Material, (USD Million), 2021 & 2025 & 2032

Table 55. World Waterjet Propulsion Unit Production by Material (2021-2026) & (Units)

Table 56. World Waterjet Propulsion Unit Production by Material (2027-2032) & (Units)

Table 57. World Waterjet Propulsion Unit Production Value by Material (2021-2026) & (USD Million)

Table 58. World Waterjet Propulsion Unit Production Value by Material (2027-2032) & (USD Million)

Table 59. World Waterjet Propulsion Unit Average Price by Material (2021-2026) & (K US\$/Unit)

Table 60. World Waterjet Propulsion Unit Average Price by Material (2027-2032) & (K US\$/Unit)

Table 61. World Waterjet Propulsion Unit Production Value by Maximum Speed, (USD Million), 2021 & 2025 & 2032

Table 62. World Waterjet Propulsion Unit Production by Maximum Speed (2021-2026) & (Units)

Table 63. World Waterjet Propulsion Unit Production by Maximum Speed (2027-2032) & (Units)

Table 64. World Waterjet Propulsion Unit Production Value by Maximum Speed (2021-2026) & (USD Million)

Table 65. World Waterjet Propulsion Unit Production Value by Maximum Speed (2027-2032) & (USD Million)

Table 66. World Waterjet Propulsion Unit Average Price by Maximum Speed (2021-2026) & (K US\$/Unit)

Table 67. World Waterjet Propulsion Unit Average Price by Maximum Speed (2027-2032) & (K US\$/Unit)

Table 68. World Waterjet Propulsion Unit Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Waterjet Propulsion Unit Production by Application (2021-2026) & (Units)

Table 70. World Waterjet Propulsion Unit Production by Application (2027-2032) & (Units)

Table 71. World Waterjet Propulsion Unit Production Value by Application (2021-2026) & (USD Million)

Table 72. World Waterjet Propulsion Unit Production Value by Application (2027-2032) & (USD Million)

Table 73. World Waterjet Propulsion Unit Average Price by Application (2021-2026) & (K US\$/Unit)

Table 74. World Waterjet Propulsion Unit Average Price by Application (2027-2032) & (K US\$/Unit)

Table 75. Wartsil? Basic Information, Manufacturing Base and Competitors

Table 76. Wartsil? Major Business

Table 77. Wartsil? Waterjet Propulsion Unit Product and Services

Table 78. Wartsil? Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Wartsil? Recent Developments/Updates

Table 80. Wartsil? Competitive Strengths & Weaknesses

Table 81. Kongsberg Basic Information, Manufacturing Base and Competitors

Table 82. Kongsberg Major Business

Table 83. Kongsberg Waterjet Propulsion Unit Product and Services

Table 84. Kongsberg Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Kongsberg Recent Developments/Updates

Table 86. Kongsberg Competitive Strengths & Weaknesses

Table 87. HamiltonJet Basic Information, Manufacturing Base and Competitors

Table 88. HamiltonJet Major Business

Table 89. HamiltonJet Waterjet Propulsion Unit Product and Services

- Table 90. HamiltonJet Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. HamiltonJet Recent Developments/Updates
- Table 92. HamiltonJet Competitive Strengths & Weaknesses
- Table 93. Marine Jet Power Basic Information, Manufacturing Base and Competitors
- Table 94. Marine Jet Power Major Business
- Table 95. Marine Jet Power Waterjet Propulsion Unit Product and Services
- Table 96. Marine Jet Power Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Marine Jet Power Recent Developments/Updates
- Table 98. Marine Jet Power Competitive Strengths & Weaknesses
- Table 99. Larsen & Toubro Basic Information, Manufacturing Base and Competitors
- Table 100. Larsen & Toubro Major Business
- Table 101. Larsen & Toubro Waterjet Propulsion Unit Product and Services
- Table 102. Larsen & Toubro Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. Larsen & Toubro Recent Developments/Updates
- Table 104. Larsen & Toubro Competitive Strengths & Weaknesses
- Table 105. Castoldi Basic Information, Manufacturing Base and Competitors
- Table 106. Castoldi Major Business
- Table 107. Castoldi Waterjet Propulsion Unit Product and Services
- Table 108. Castoldi Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Castoldi Recent Developments/Updates
- Table 110. Castoldi Competitive Strengths & Weaknesses
- Table 111. Alamarin-Jet Basic Information, Manufacturing Base and Competitors
- Table 112. Alamarin-Jet Major Business
- Table 113. Alamarin-Jet Waterjet Propulsion Unit Product and Services
- Table 114. Alamarin-Jet Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Alamarin-Jet Recent Developments/Updates
- Table 116. Alamarin-Jet Competitive Strengths & Weaknesses
- Table 117. Doen WaterJets Basic Information, Manufacturing Base and Competitors
- Table 118. Doen WaterJets Major Business
- Table 119. Doen WaterJets Waterjet Propulsion Unit Product and Services
- Table 120. Doen WaterJets Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2021-2026)

Table 121. Doen WaterJets Recent Developments/Updates

Table 122. Doen WaterJets Competitive Strengths & Weaknesses

Table 123. SCHOTTEL Basic Information, Manufacturing Base and Competitors

Table 124. SCHOTTEL Major Business

Table 125. SCHOTTEL Waterjet Propulsion Unit Product and Services

Table 126. SCHOTTEL Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. SCHOTTEL Recent Developments/Updates

Table 128. SCHOTTEL Competitive Strengths & Weaknesses

Table 129. Thrustmaster Basic Information, Manufacturing Base and Competitors

Table 130. Thrustmaster Major Business

Table 131. Thrustmaster Waterjet Propulsion Unit Product and Services

Table 132. Thrustmaster Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Thrustmaster Recent Developments/Updates

Table 134. Thrustmaster Competitive Strengths & Weaknesses

Table 135. Flo Pro Marine Basic Information, Manufacturing Base and Competitors

Table 136. Flo Pro Marine Major Business

Table 137. Flo Pro Marine Waterjet Propulsion Unit Product and Services

Table 138. Flo Pro Marine Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Flo Pro Marine Recent Developments/Updates

Table 140. Flo Pro Marine Competitive Strengths & Weaknesses

Table 141. NAMJet Basic Information, Manufacturing Base and Competitors

Table 142. NAMJet Major Business

Table 143. NAMJet Waterjet Propulsion Unit Product and Services

Table 144. NAMJet Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. NAMJet Recent Developments/Updates

Table 146. NAMJet Competitive Strengths & Weaknesses

Table 147. Bosung Industry Basic Information, Manufacturing Base and Competitors

Table 148. Bosung Industry Major Business

Table 149. Bosung Industry Waterjet Propulsion Unit Product and Services

Table 150. Bosung Industry Waterjet Propulsion Unit Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Bosung Industry Recent Developments/Updates

Table 152. Bosung Industry Competitive Strengths & Weaknesses

Table 153. Global Key Players of Waterjet Propulsion Unit Upstream (Raw Materials)

Table 154. Global Waterjet Propulsion Unit Typical Customers

Table 155. Waterjet Propulsion Unit Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Waterjet Propulsion Unit Picture
- Figure 2. World Waterjet Propulsion Unit Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Waterjet Propulsion Unit Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Waterjet Propulsion Unit Production (2021-2032) & (Units)
- Figure 5. World Waterjet Propulsion Unit Average Price (2021-2032) & (K US\$/Unit)
- Figure 6. World Waterjet Propulsion Unit Production Value Market Share by Region (2021-2032)
- Figure 7. World Waterjet Propulsion Unit Production Market Share by Region (2021-2032)
- Figure 8. North America Waterjet Propulsion Unit Production (2021-2032) & (Units)
- Figure 9. Europe Waterjet Propulsion Unit Production (2021-2032) & (Units)
- Figure 10. China Waterjet Propulsion Unit Production (2021-2032) & (Units)
- Figure 11. Japan Waterjet Propulsion Unit Production (2021-2032) & (Units)
- Figure 12. Waterjet Propulsion Unit Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 15. World Waterjet Propulsion Unit Consumption Market Share by Region (2021-2032)
- Figure 16. United States Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 17. China Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 18. Europe Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 19. Japan Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 20. South Korea Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 21. ASEAN Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 22. India Waterjet Propulsion Unit Consumption (2021-2032) & (Units)
- Figure 23. Producer Shipments of Waterjet Propulsion Unit by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Waterjet Propulsion Unit Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Waterjet Propulsion Unit Markets in 2025
- Figure 26. United States VS China: Waterjet Propulsion Unit Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Waterjet Propulsion Unit Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Waterjet Propulsion Unit Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Waterjet Propulsion Unit Production Market Share 2025

Figure 30. China Based Manufacturers Waterjet Propulsion Unit Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Waterjet Propulsion Unit Production Market Share 2025

Figure 32. World Waterjet Propulsion Unit Production Value by Engine Power, (USD Million), 2021 & 2025 & 2032

Figure 33. World Waterjet Propulsion Unit Production Value Market Share by Engine Power in 2025

Figure 34. 3000 kW

Figure 35. 3500 kW

Figure 36. Others

Figure 37. World Waterjet Propulsion Unit Production Market Share by Engine Power (2021-2032)

Figure 38. World Waterjet Propulsion Unit Production Value Market Share by Engine Power (2021-2032)

Figure 39. World Waterjet Propulsion Unit Average Price by Engine Power (2021-2032) & (K US\$/Unit)

Figure 40. World Waterjet Propulsion Unit Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 41. World Waterjet Propulsion Unit Production Value Market Share by Material in 2025

Figure 42. Aluminium Waterjets

Figure 43. Steel Waterjets

Figure 44. World Waterjet Propulsion Unit Production Market Share by Material (2021-2032)

Figure 45. World Waterjet Propulsion Unit Production Value Market Share by Material (2021-2032)

Figure 46. World Waterjet Propulsion Unit Average Price by Material (2021-2032) & (K US\$/Unit)

Figure 47. World Waterjet Propulsion Unit Production Value by Maximum Speed, (USD Million), 2021 & 2025 & 2032

Figure 48. World Waterjet Propulsion Unit Production Value Market Share by Maximum Speed in 2025

Figure 49. 30 knots

Figure 50. 40 knots

Figure 51. Others

Figure 52. World Waterjet Propulsion Unit Production Market Share by Maximum Speed (2021-2032)

Figure 53. World Waterjet Propulsion Unit Production Value Market Share by Maximum Speed (2021-2032)

Figure 54. World Waterjet Propulsion Unit Average Price by Maximum Speed (2021-2032) & (K US\$/Unit)

Figure 55. World Waterjet Propulsion Unit Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Waterjet Propulsion Unit Production Value Market Share by Application in 2025

Figure 57. Merchant Ships

Figure 58. Ferry

Figure 59. Fishing Boats

Figure 60. Others

Figure 61. World Waterjet Propulsion Unit Production Market Share by Application (2021-2032)

Figure 62. World Waterjet Propulsion Unit Production Value Market Share by Application (2021-2032)

Figure 63. World Waterjet Propulsion Unit Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 64. Waterjet Propulsion Unit Industry Chain

Figure 65. Waterjet Propulsion Unit Procurement Model

Figure 66. Waterjet Propulsion Unit Sales Model

Figure 67. Waterjet Propulsion Unit Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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