

Fish Pumps Market by Size (2.5" Pumps, 4" Pumps, 6" Pumps, 8" Pumps, 10" Pumps, 12" Pumps, and 14" Pumps), Application (Aquaculture and Fishing), Mode of Operation (Manual and Automatic) and Region - Global Forecast to 2027

Market Report | 2022-12-05 | 200 pages | MarketsandMarkets

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Report description:

According to MarketsandMarkets, the global fish pumps market size is estimated to be valued at USD 129 million in 2022 and is projected to reach USD 186 million by 2027, recording a CAGR of 7.6% in terms of value. In recent years, most countries have recognized lifestyle-related diseases as a major problem. This has resulted in an increasing consumer consciousness toward healthy food products, fueling the market for seafood and its products. The rising aging population, increased life expectancy rates, and increasing instances of chronic diseases have further been driving changes in eating patterns.

Consumers are becoming increasingly aware of the risks and prevalence of nutritional deficiencies. Also, their knowledge about how nutritional deficiencies can be optimized through supplementation will drive an increased seafood intake, propelling the market. The link between diet and health is significant, and people opt for healthier supplement alternatives. The rising middle-class income in parts of Asia, Latin America, and Africa have enabled consumers to spend more on healthy food choices. The growth in the world's older population in parts of Europe and other regions is likely to be more aware of nutritional deficiencies, thereby driving the demand for seafood.

"By pump size, 2.5" pumps are projected to grow rapidly during the forecast period."

These pumps are used to transport small pieces of seafood. These pumps are lightweight and perfect for hatcheries. Hatcheries are facilities that breed and raise aquaculture products for at least part of their life cycle. Commercial aquacultures grow-out farms, aquarium trade, and fish stocking programs rely on aquaculture hatcheries for seed stock. FAIVRE (France), for example, can handle fish weighing up to 40g. The pumps are light and easy to use.

Global food demand has increased exponentially due to rising population, economic well-being, and rapid urbanization. Fish,

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which is an essential part of people's diets all over the world, is critical to future food security. It is also an important nutrient source for people in developing countries. Aquaculture has contributed to increased fish production and has emerged as the best alternative food source for many. As a result, the importance of 2.5" pumps increases.

"By application, aquaculture to account for the largest share."

Aquaculture is considered the best alternative to industrial fishing and is expected to fulfill the global seafood supply. However, sustainability is the major challenge for the industry. Some of the industry's sustainability challenges include supplying sustainably sourced food for fish farms, habitat destruction, and using valuable freshwater for aquaculture. With increased aquaculture, applications such as hatcheries are expected to grow. The established aquaculture industry to create demand for advance equipment that increase operation efficiency can deal with large volume of fish. This will ultimately lead to increased demand for smart pump that can handle fish transfer operation smoothly with seafood loss.

"The Asia Pacific market is being driven by an increase in demand for fish by an expanding middle class"

The Asia Pacific region is mostly segmented into India, China, Japan, and Rest of Asia pacific. The market for fish pumps is growing due to increased demand for fish and seafood by expanding middle class in countries like China, India, and Indonesia.

China's aquaculture industry has grown rapidly in recent decades, and the country has been the world's leading producer since the 1990s. With government assistance, the country is working to expand and sustain its aquaculture. The country has favorable conditions with the growing feed and livestock industry, with the demand for meat, milk, and egg consumption significantly increasing in recent years. This rise in awareness has contributed to the increased usage of fish in livestock feed applications. This will boost the demand for small to medium fish pumps dealing with fishes used in animal feed. The increase in demand for seafood, associated products and increased focus on increasing production via aquaculture will further increase the demand for fish pumps in the country.

Break-up of Primaries:

By Value Chain Side: Demand Side-41%, Supply Side-59%

By Designation: CXOs-31%, Managers - 24%, and Executives- 45%

By Region: Europe - 25%, Asia Pacific - 15%, North America - 45%, RoW - 5%, South America-10%

Leading players profiled in this report:

- Pentair (US)
- Seaquest Systems (Ireland)
- Mjos Metallvarefabrikk AS (Norway)
- Merck & Co., Inc. (US), SMIR AS (Norway)
- Acuinuga (Spain)
- The Company (Spain)
- MMC First Process AS (Norway)
- Maskinfabrikken Apollo A/S (Denmark)
- Inventive Marine Products Limited (Canada)
- PG Flow Solutions AS (Norway)
- Samson Pumps (Denmark)
- FAIVRE (France)
- Skala Maskon (Norway)

Research Coverage:

The report segments the fish pumps market on the basis on pump size, application and mode of operation and region. In terms of

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insights, this report has focused on various levels of analyses-the competitive landscape, end-use analysis, and company profiles, which together comprise and discuss views on the emerging & high-growth segments of the global fish pumps, high-growth regions, countries, government initiatives, drivers, restraints, opportunities, and challenges.

Reasons to buy this report:

- To get a comprehensive overview of the fish pumps market
- To gain wide-ranging information about the top players in this industry, their product portfolios, and key strategies adopted by them
- To gain insights about the major countries/regions in which the fish pumps market is flourishing

Table of Contents:

1 INTRODUCTION 28

1.1 OBJECTIVES 28

1.2 MARKET DEFINITION 28

1.3 STUDY SCOPE 29

FIGURE 1 MARKET SEGMENTATION 29

1.3.1 INCLUSIONS AND EXCLUSIONS 29

1.4 REGIONS COVERED 30

1.5 YEARS CONSIDERED 30

1.6 CURRENCY CONSIDERED 31

TABLE 1 USD EXCHANGE RATES CONSIDERED, 2017-2021 31

1.7 STAKEHOLDERS 31

2 RESEARCH METHODOLOGY 33

2.1 RESEARCH DATA 33

FIGURE 2 FISH PUMPS MARKET: RESEARCH DESIGN 33

2.1.1 SECONDARY DATA 34

2.1.1.1 Key data from secondary sources 34

2.1.2 PRIMARY DATA 34

2.1.2.1 Key data from primary sources 35

2.1.2.2 Key industry insights 35

2.1.2.3 Breakdown of primary interviews 36

FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS BY COMPANY TYPE, DESIGNATION, AND REGION 36

2.2 MARKET SIZE ESTIMATION 36

FIGURE 4 FISH PUMPS MARKET ESTIMATION, BY SIZE (SUPPLY SIDE) 37

FIGURE 5 FISH PUMPS MARKET ESTIMATION (DEMAND SIDE) 37

2.2.1 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH 38

FIGURE 6 FISH PUMPS MARKET ESTIMATION: BOTTOM-UP APPROACH 38

2.2.2 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH 39

FIGURE 7 FISH PUMPS MARKET ESTIMATION: TOP-DOWN APPROACH 39

2.3 DATA TRIANGULATION 40

FIGURE 8 DATA TRIANGULATION 40

2.4 ASSUMPTIONS 41

2.5 RESEARCH LIMITATIONS AND ASSOCIATED RISKS 42

?

3 EXECUTIVE SUMMARY 43

TABLE 2 FISH PUMPS MARKET SHARE SNAPSHOT, 2022 VS. 2027 (USD THOUSAND) 43

FIGURE 9	FISH PUMPS MARKET, BY PUMP SIZE, 2022 VS. 2027 (USD THOUSAND)	44
FIGURE 10	FISH PUMPS MARKET, BY APPLICATION, 2022 VS. 2027 (USD THOUSAND)	44
FIGURE 11	FISH PUMPS MARKET, BY MODE OF OPERATION, 2022 VS. 2027 (USD THOUSAND)	45
FIGURE 12	FISH PUMPS MARKET SHARE AND GROWTH RATE (VALUE), BY REGION, 2021	46
4	PREMIUM INSIGHTS	47
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN FISH PUMPS MARKET	47
FIGURE 13	GROWING DEMAND FOR SEAFOOD TO CREATE OPPORTUNITY GLOBALLY	47
4.2	FISH PUMPS: MAJOR REGIONAL SUBMARKETS	48
FIGURE 14	ASIA PACIFIC HELD LARGEST MARKET SHARE GLOBALLY IN 2021	48
4.3	ASIA PACIFIC: FISH PUMPS, BY PUMP SIZE & COUNTRY	49
FIGURE 15	CHINA ACCOUNTED FOR LARGEST SHARE IN ASIA PACIFIC MARKET IN 2021	49
4.4	FISH PUMPS MARKET, BY PUMP SIZE	50
FIGURE 16	8" PUMPS SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD	50
4.5	FISH PUMPS MARKET, BY APPLICATION	50
FIGURE 17	AQUACULTURE SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD	50
4.6	FISH PUMPS MARKETS, BY PUMP SIZE & REGION	51
FIGURE 18	ASIA PACIFIC TO DOMINATE MARKET DURING FORECAST PERIOD	51
5	MARKET OVERVIEW	52
5.1	INTRODUCTION	52
5.2	MACROECONOMIC INDICATORS	52
5.2.1	RISE IN NUMBER OF DUAL-INCOME HOUSEHOLDS	52
FIGURE 19	US: EMPLOYMENT STATUS OF PARENTS WITH CHILDREN OF UNDER 18 YEARS, 2020	52
5.2.2	INCREASE IN WORLD POPULATION	53
FIGURE 20	WORLD POPULATION, 2005 TO 2025 (BILLIONS)	53
5.3	MARKET DYNAMICS	54
FIGURE 21	FISH PUMPS MARKET DYNAMICS	54
5.3.1	DRIVERS	54
5.3.1.1	Rising aquaculture industry	54
FIGURE 22	WORLD AQUACULTURE PRODUCTION (2015-2026), IN METRIC TON (MT)	55
5.3.1.2	Increasing health consciousness and environmental awareness	56
FIGURE 23	CARBON FOOTPRINT PER 100 GRAMS	56
5.3.2	RESTRAINTS	57
5.3.2.1	Cavitation effect in industrial pumps	57
5.3.3	OPPORTUNITY	57
5.3.3.1	Demand for advanced machinery with high productivity and efficiency	57
5.3.3.2	Growth in demand for convenience food products	58
5.3.3.3	Increasing awareness and incorporation of fishmeal in animal diets	58
5.3.4	CHALLENGES	59
5.3.4.1	Increase in consumer appetite for vegan diets	59
6	INDUSTRY TRENDS	60
6.1	INTRODUCTION	60
6.2	VALUE CHAIN	60
6.2.1	RESEARCH AND DEVELOPMENT	60
6.2.2	RAW MATERIAL SOURCING	60
6.2.3	MANUFACTURING	60
6.2.4	DISTRIBUTION	61

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6.2.5	END USERS	61
6.2.6	POST SALES SERVICES	61
FIGURE 24	FISH PUMPS MARKET: VALUE CHAIN	61
6.3	SUPPLY CHAIN ANALYSIS	62
FIGURE 25	FISH PUMPS MARKET: SUPPLY CHAIN	62
6.4	MARKET MAP AND ECOSYSTEM OF FISH PUMPS MARKET	62
6.4.1	DEMAND SIDE	62
6.4.2	SUPPLY SIDE	62
FIGURE 26	FISH PUMPS MARKET: ECOSYSTEM MAP	63
6.4.3	ECOSYSTEM MAP	63
TABLE 3	FISH PUMPS MARKET: ECOSYSTEM	63
6.5	TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES	64
6.5.1	REVENUE SHIFT AND NEW REVENUE POCKETS IN FISH PUMPS MARKET	64
FIGURE 27	REVENUE SHIFT IMPACTING FISH PUMPS MARKET	65
6.6	TECHNOLOGY ANALYSIS	65
6.6.1	SMART PUMPS	65
6.6.2	CENTRIFUGAL PUMP CONFIGURATIONS	66
6.7	PRICING ANALYSIS	66
6.7.1	SELLING PRICE CHARGED BY KEY PLAYERS IN TERMS OF EQUIPMENT SIZE	67
FIGURE 28	SELLING PRICES OF KEY PLAYERS FOR FISH PUMPS	67
TABLE 4	SELLING PRICE OF KEY PLAYERS FOR FISH PUMPS BY EQUIPMENT SIZE (USD/UNIT)	67
FIGURE 29	AVERAGE SELLING PRICE IN KEY REGIONS, BY PUMP SIZE, 2019-2021 (USD/UNIT)	68
TABLE 5	2.5" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	68
TABLE 6	4" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	68
TABLE 7	6" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	69
TABLE 8	8" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	69
TABLE 9	10" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	69
TABLE 10	12" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	69
TABLE 11	14" PUMPS: AVERAGE SELLING PRICE, BY REGION, 2019-2021 (USD/UNIT)	70
6.8	FISH PUMPS MARKET: PATENT ANALYSIS	70
FIGURE 30	NUMBER OF PATENTS GRANTED FOR FISH PUMPS, 2011-2021	70
FIGURE 31	REGIONAL ANALYSIS OF PATENTS GRANTED FOR FISH PUMPS, 2019-2022	71
6.8.1	LIST OF MAJOR PATENTS	71
TABLE 12	LIST OF PATENTS IN FISH PUMPS, 2019-2022	71
6.9	TRADE ANALYSIS: FISH PUMPS MARKET	72
6.9.1	EXPORT SCENARIO: CENTRIFUGAL PUMPS	72
FIGURE 32	CENTRIFUGAL PUMPS EXPORT, BY COUNTRY, 2017-2021 (USD THOUSAND)	72
TABLE 13	EXPORT DATA OF CENTRIFUGAL PUMPS FOR COUNTRIES, 2021 (VALUE)	73
6.9.2	IMPORT SCENARIO: CENTRIFUGAL PUMPS	73
FIGURE 33	CENTRIFUGAL PUMPS IMPORT, BY COUNTRY, 2017-2021 (USD THOUSAND)	73
TABLE 14	IMPORT DATA OF CENTRIFUGAL PUMPS FOR KEY COUNTRIES, 2021 (VALUE)	74
6.10	KEY CONFERENCES AND EVENTS, 2022-2023	74
TABLE 15	KEY CONFERENCES AND EVENTS IN FISH PUMPS	74
6.11	CASE STUDIES: FISH PUMPS MARKET	75
6.11.1	SKAGINN 3X: VALUE PUMP SYSTEM	75
6.11.2	MAGIC VALLEY HELI-ARC & MFG. (MVHA): RADIO REMOTE CONTROL	76
6.12	TARIFF AND REGULATORY LANDSCAPE	76

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6.12.1	REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	76
TABLE 16	NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	76
TABLE 17	EUROPE: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	77
TABLE 18	ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	78
TABLE 19	REST OF THE WORLD: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	78
6.12.2	REGULATORY FRAMEWORK	79
6.12.2.1	International Organization for Standardization (ISO)	79
6.12.2.2	North America	79
6.12.2.3	Europe	79
6.12.2.4	Asia Pacific	80
6.12.2.4.1	India	80
6.12.2.5	Rest of the World	80
6.12.2.5.1	South Africa	80
6.13	PORTER'S FIVE FORCES ANALYSIS	81
TABLE 20	FISH PUMPS MARKET: PORTER'S FIVE FORCES ANALYSIS	81
6.13.1	INTENSITY OF COMPETITIVE RIVALRY	81
6.13.2	BARGAINING POWER OF SUPPLIERS	81
6.13.3	BARGAINING POWER OF BUYERS	82
6.13.4	THREAT OF SUBSTITUTES	82
6.13.5	THREAT OF NEW ENTRANTS	82
6.14	KEY STAKEHOLDERS AND BUYING CRITERIA	83
6.14.1	KEY STAKEHOLDERS IN BUYING PROCESS	83
FIGURE 34	INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR END USERS	83
TABLE 21	INFLUENCE OF STAKEHOLDERS IN BUYING PROCESS FOR END USERS (%)	83
6.14.2	BUYING CRITERIA	84
FIGURE 35	KEY CRITERIA FOR SELECTING SUPPLIER/VENDOR	84
TABLE 22	KEY CRITERIA FOR SELECTING SUPPLIER/VENDOR	84
7	FISH PUMPS MARKET, BY PUMP SIZE	85
7.1	INTRODUCTION	86
FIGURE 36	8" PUMPS TO DOMINATE MARKET DURING FORECAST PERIOD	86
TABLE 23	FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	86
TABLE 24	FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	87
7.2	2.5" PUMPS	87
7.2.1	APPLICATION IN HATCHERIES TO INCREASE DEMAND	87
TABLE 25	2.5" PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	87
TABLE 26	2.5" PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	88
7.3	4" PUMPS	88
7.3.1	APPLICATION OF FISH IN ANIMAL FEED TO INCREASE DEMAND	88
TABLE 27	4" PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	88
TABLE 28	4" PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	89
7.4	6" PUMPS	89
7.4.1	INCREASED AQUACULTURE TO DRIVE DEMAND	89
TABLE 29	6" PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	89
TABLE 30	6" PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	89
7.5	8" PUMPS	90
7.5.1	INCREASED USE IN PUMPING A VARIETY OF FISH TO DRIVE DEMAND	90
TABLE 31	8" PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	90

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TABLE 32	8"	PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	90
7.6	10"	PUMPS	90
7.6.1		INCREASED DEMAND FOR FISH FOR END USE CONSUMPTION AND BY FOOD INDUSTRIES TO BOOST DEMAND	90
TABLE 33	10"	PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	91
TABLE 34	10"	PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	91
?			
7.7	12"	PUMPS	91
7.7.1		INCREASED DEMAND FOR A DIVERSE RANGE OF SEAFOOD TO PROPEL MARKET	91
TABLE 35	12"	PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	92
TABLE 36	12"	PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	92
7.8	14"	PUMPS	92
7.8.1		INCREASE USE IN RAS TO HELP FISH PUMP MARKET GROW	92
TABLE 37	14"	PUMPS: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	92
TABLE 38	14"	PUMPS: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	93
8		FISH PUMPS MARKET, BY MODE OF OPERATION	94
8.1		INTRODUCTION	95
FIGURE 37		AUTOMATED SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD	95
TABLE 39		FISH PUMPS MARKET, BY MODE OF OPERATION, 2018-2021 (USD THOUSAND)	95
TABLE 40		FISH PUMPS MARKET, BY MODE OF OPERATION, 2022-2027 (USD THOUSAND)	95
8.2		MANUAL	96
8.2.1		PREFERENCE OF MANUAL PUMPS DUE TO THEIR LOW-COST	96
TABLE 41		MANUAL: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	96
TABLE 42		MANUAL: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	96
8.3		AUTOMATED	97
8.3.1		HIGH DEMAND OF AUTOMATED PUMPS DUE TO OPERATIONAL EFFICIENCY	97
TABLE 43		AUTOMATED: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	97
TABLE 44		AUTOMATED: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	98
9		FISH PUMPS MARKET, BY APPLICATION	99
9.1		INTRODUCTION	100
FIGURE 38		AQUACULTURE SEGMENT IS PROJECTED TO DOMINATE FISH PUMPS MARKET DURING FORECAST PERIOD	100
TABLE 45		FISH PUMPS MARKET, BY APPLICATION, 2018-2021 (USD THOUSAND)	100
TABLE 46		FISH PUMPS MARKET, BY APPLICATION, 2022-2027 (USD THOUSAND)	101
9.2		FISHING	101
9.2.1		14" PUMPS TO WITNESS INCREASED DEMAND	101
TABLE 47		FISHING: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	101
TABLE 48		FISHING: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	102
9.3		AQUACULTURE	102
9.3.1		INCREASING AQUACULTURE TO BOOST DEMAND OF SMALL FISH PUMPS USED IN HATCHERY	102
TABLE 49		AQUACULTURE: FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	103
TABLE 50		AQUACULTURE: FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	103
10		FISH PUMPS MARKET, BY REGION	104
10.1		INTRODUCTION	105
FIGURE 39		FISH PUMPS MARKET, BY REGION, 2022 VS. 2027 (USD THOUSAND)	105
FIGURE 40		REGIONAL SNAPSHOT: NEW HOTSPOTS TO EMERGE IN NORTH AMERICA, 2022-2027	106
TABLE 51		FISH PUMPS MARKET, BY REGION, 2018-2021 (USD THOUSAND)	106
TABLE 52		FISH PUMPS MARKET, BY REGION, 2022-2027 (USD THOUSAND)	107
10.2		NORTH AMERICA	107

FIGURE 41	US TO LEAD MARKET FOR FISH PUMPS MARKET BY 2027 (USD THOUSAND)	108
TABLE 53	NORTH AMERICA: FISH PUMPS MARKET, BY COUNTRY, 2018-2021 (USD THOUSAND)	108
TABLE 54	NORTH AMERICA: FISH PUMPS MARKET, BY COUNTRY, 2022-2027 (USD THOUSAND)	109
TABLE 55	NORTH AMERICA: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	109
TABLE 56	NORTH AMERICA: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	109
TABLE 57	NORTH AMERICA: FISH PUMPS MARKET, BY MODE OF OPERATION, 2018-2021 (USD THOUSAND)	110
TABLE 58	NORTH AMERICA: FISH PUMPS MARKET, BY MODE OF OPERATION, 2022-2027 (USD THOUSAND)	110
TABLE 59	NORTH AMERICA: FISH PUMPS MARKET, BY APPLICATION, 2018-2021 (USD THOUSAND)	110
TABLE 60	NORTH AMERICA: FISH PUMPS MARKET, BY APPLICATION, 2022-2027 (USD THOUSAND)	110
10.2.1	US	111
10.2.1.1	Focus on increasing domestic fish production demand to boost fish pump market	111
TABLE 61	US: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	111
TABLE 62	US: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	112
10.2.2	CANADA	112
10.2.2.1	Government support to boost smart fish pumps demand	112
TABLE 63	CANADA: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	113
TABLE 64	CANADA: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	113
10.2.3	MEXICO	113
10.2.3.1	Increased fish pumps demand due to rising consumption of seafood	113
TABLE 65	MEXICO: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	114
TABLE 66	MEXICO: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	114
10.3	EUROPE	115
TABLE 67	EUROPE: FISH PUMPS MARKET, BY COUNTRY, 2018-2021 (USD THOUSAND)	115
TABLE 68	EUROPE: FISH PUMPS MARKET, BY COUNTRY, 2022-2027 (USD THOUSAND)	115
TABLE 69	EUROPE: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	116
TABLE 70	EUROPE: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	116
TABLE 71	EUROPE: FISH PUMPS MARKET, BY MODE OF OPERATION, 2018-2021 (USD THOUSAND)	116
TABLE 72	EUROPE: FISH PUMPS MARKET, BY MODE OF OPERATION, 2022-2027 (USD THOUSAND)	117
TABLE 73	EUROPE: FISH PUMPS MARKET, BY APPLICATION, 2018-2021 (USD THOUSAND)	117
TABLE 74	EUROPE: FISH PUMPS MARKET, BY APPLICATION, 2022-2027 (USD THOUSAND)	117
10.3.1	GERMANY	117
10.3.1.1	Increased focus on advancing aquaculture infrastructure	117
TABLE 75	GERMANY: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	118
TABLE 76	GERMANY: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	118
10.3.2	UK	119
10.3.2.1	Increased investment in aquaculture to drive demand	119
TABLE 77	UK: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	119
TABLE 78	UK FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	119
10.3.3	FRANCE	120
10.3.3.1	Demand for fish pump from aquaculture	120
TABLE 79	FRANCE: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	120
TABLE 80	FRANCE: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	120
10.3.4	NORWAY	121
10.3.4.1	Demand for smart fish pumps from Norwegian aquaculture industry	121
TABLE 81	NORWAY: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	121
TABLE 82	NORWAY: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	122
10.3.5	IRELAND	122

10.3.5.1 Increased aquaculture to propel growth for fish pumps 122

TABLE 83 IRELAND: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 122

TABLE 84 IRELAND: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 123

10.3.6 ICELAND 123

10.3.6.1 Focus on advancing production to drive market for automated fish pumps 123

TABLE 85 ICELAND: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 124

TABLE 86 ICELAND: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 124

10.3.7 REST OF EUROPE 124

TABLE 87 REST OF EUROPE: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 125

TABLE 88 REST OF EUROPE: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 125

10.4 ASIA PACIFIC 125

FIGURE 42 8" FISH PUMPS TO LEAD MARKET BY 2027 (USD THOUSAND) 126

TABLE 89 ASIA PACIFIC: FISH PUMPS MARKET, BY COUNTRY, 2018-2021 (USD THOUSAND) 126

TABLE 90 ASIA PACIFIC: FISH PUMPS MARKET, BY COUNTRY, 2022-2027 (USD THOUSAND) 127

TABLE 91 ASIA PACIFIC: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 127

TABLE 92 ASIA PACIFIC: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 127

TABLE 93 ASIA PACIFIC: FISH PUMPS MARKET, BY MODE OF OPERATION, 2018-2021 (USD THOUSAND) 128

TABLE 94 ASIA PACIFIC: FISH PUMPS MARKET, BY MODE OF OPERATION, 2022-2027 (USD THOUSAND) 128

TABLE 95 ASIA PACIFIC: FISH PUMPS MARKET, BY APPLICATION, 2018-2021 (USD THOUSAND) 128

TABLE 96 ASIA PACIFIC: FISH PUMPS MARKET, BY APPLICATION, 2022-2027 (USD THOUSAND) 128

10.4.1 CHINA 129

10.4.1.1 Expansion of aquaculture to satisfy domestic demand to increase fish pump demand 129

TABLE 97 CHINA: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 130

TABLE 98 CHINA: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 130

10.4.2 INDIA 130

10.4.2.1 Government monetary support to boost fish pump market 130

TABLE 99 INDIA: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 131

TABLE 100 INDIA: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 131

10.4.3 JAPAN 131

10.4.3.1 Industry focuses on technology to boost smart fish pump demand 131

TABLE 101 JAPAN: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 132

TABLE 102 JAPAN: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 132

10.4.4 REST OF ASIA PACIFIC 133

TABLE 103 REST OF ASIA PACIFIC: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 133

TABLE 104 REST OF ASIA PACIFIC: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 134

?

10.5 REST OF THE WORLD 134

TABLE 105 REST OF THE WORLD: FISH PUMPS MARKET, BY COUNTRY, 2018-2021 (USD THOUSAND) 134

TABLE 106 REST OF THE WORLD: FISH PUMPS MARKET, BY COUNTRY, 2022-2027 (USD THOUSAND) 135

TABLE 107 REST OF THE WORLD: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND) 135

TABLE 108 REST OF THE WORLD: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND) 135

TABLE 109 REST OF THE WORLD: FISH PUMPS MARKET, BY MODE OF OPERATION, 2018-2021 (USD THOUSAND) 136

TABLE 110 REST OF THE WORLD: FISH PUMPS MARKET, BY MODE OF OPERATION, 2022-2027 (USD THOUSAND) 136

TABLE 111 REST OF THE WORLD: FISH PUMPS MARKET, BY APPLICATION, 2018-2021 (USD THOUSAND) 136

TABLE 112 REST OF WORLD: FISH PUMPS MARKET, BY APPLICATION, 2022-2027 (USD THOUSAND) 136

10.5.1 BRAZIL 137

10.5.1.1 Seafood consumption to boost market 137

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TABLE 113	BRAZIL: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	138
TABLE 114	BRAZIL: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	138
10.5.2	CHILE	138
10.5.2.1	Increased fish feed and frozen fish demand to drive market	138
TABLE 115	CHILE: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	139
TABLE 116	CHILE: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	139
10.5.3	OTHERS IN REST OF THE WORLD	139
TABLE 117	OTHERS IN REST OF THE WORLD: FISH PUMPS MARKET, BY PUMP SIZE, 2018-2021 (USD THOUSAND)	140
TABLE 118	OTHERS IN REST OF THE WORLD: FISH PUMPS MARKET, BY PUMP SIZE, 2022-2027 (USD THOUSAND)	141
11	COMPETITIVE LANDSCAPE	142
11.1	OVERVIEW	142
11.2	MARKET SHARE ANALYSIS, 2021	142
TABLE 119	FISH PUMPS MARKET: DEGREE OF COMPETITION (FRAGMENTED)	143
11.3	SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS	143
FIGURE 43	SEGMENTAL REVENUE ANALYSIS OF KEY PLAYERS, 2017-2021 (USD MILLION)	143
11.4	STRATEGIES ADOPTED BY KEY PLAYERS	144
TABLE 120	STRATEGIES ADOPTED BY KEY FISH PUMPS MANUFACTURERS	144
11.5	COMPANY EVALUATION QUADRANT (KEY PLAYERS)	145
11.5.1	STARS	145
11.5.2	EMERGING LEADERS	145
11.5.3	PERVASIVE PLAYERS	146
11.5.4	PARTICIPANTS	146
FIGURE 44	FISH PUMPS MARKET: COMPANY EVALUATION QUADRANT, 2021 (KEY PLAYERS)	146
11.5.5	PRODUCT FOOTPRINT	147
TABLE 121	COMPANY FOOTPRINT, BY APPLICATION	147
TABLE 122	COMPANY FOOTPRINT, BY SIZE	148
TABLE 123	COMPANY FOOTPRINT, BY REGION	149
TABLE 124	OVERALL, COMPANY FOOTPRINT	150
11.6	FISH PUMPS MARKET, EVALUATION QUADRANT FOR STARTUPS/SMES, 2021	151
11.6.1	PROGRESSIVE COMPANIES	151
11.6.2	STARTING BLOCKS	151
11.6.3	RESPONSIVE COMPANIES	151
11.6.4	DYNAMIC COMPANIES	151
FIGURE 45	FISH PUMPS MARKET: COMPANY EVALUATION QUADRANT, 2021 (START-UP/SME)	152
11.6.5	COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES	153
TABLE 125	FISH PUMPS MARKET: DETAILED LIST OF KEY STARTUPS/SMES	153
TABLE 126	FISH PUMPS MARKET: COMPETITIVE BENCHMARKING OF KEY STARTUPS/SMES	154
11.7	PRODUCT LAUNCHES, DEALS, AND OTHER DEVELOPMENTS	155
11.7.1	PRODUCT LAUNCHES	155
TABLE 127	FISH PUMPS: NEW PRODUCT LAUNCHES, 2022	155
11.7.2	DEALS	155
TABLE 128	FISH PUMPS: DEALS, 2019-2022	155
11.7.3	OTHERS	156

TABLE 129 FISH PUMPS: OTHERS, 2021 156

12 COMPANY PROFILES 157

(Business Overview, Products/Solutions/Services Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats))*

12.1 INTRODUCTION 157

12.2 KEY PLAYER 157

12.2.1 PENTAIR 157

TABLE 130 PENTAIR: BUSINESS OVERVIEW 158

FIGURE 46 PENTAIR: COMPANY SNAPSHOT 158

TABLE 131 PENTAIR: PRODUCTS OFFERED 159

12.2.2 MERCK & CO., INC. 160

TABLE 132 MERCK & CO., INC.: BUSINESS OVERVIEW 160

FIGURE 47 MERCK & CO., INC.: COMPANY SNAPSHOT 161

TABLE 133 MERCK & CO., INC.: PRODUCTS OFFERED 161

TABLE 134 MERCK & CO., INC.: PRODUCT LAUNCHES 162

TABLE 135 MERCK & CO., INC.: DEALS 162

12.2.3 PG FLOW SOLUTIONS AS 164

TABLE 136 PG FLOW SOLUTIONS AS: BUSINESS OVERVIEW 164

TABLE 137 PG FLOW SOLUTIONS AS: PRODUCTS OFFERED 164

TABLE 138 PG FLOW SOLUTIONS AS: DEALS 165

12.2.4 FAIVRE 166

TABLE 139 FAIVRE: BUSINESS OVERVIEW 166

TABLE 140 FAIVRE: PRODUCTS OFFERED 166

TABLE 141 FAIVRE: PRODUCT LAUNCHES 167

12.2.5 MMC FIRST PROCESS AS 168

TABLE 142 MMC FIRST PROCESS AS: BUSINESS OVERVIEW 168

TABLE 143 MMC FIRST PROCESS AS: PRODUCTS OFFERED 168

12.2.6 SKALA MASKON 170

TABLE 144 SKALA MASKON: BUSINESS OVERVIEW 170

TABLE 145 SKALA MASKON: PRODUCTS OFFERED 170

12.2.7 MJOS METALLVAREFABRIKK AS 171

TABLE 146 MJOS METALLVAREFABRIKK AS: BUSINESS OVERVIEW 171

TABLE 147 MJOS METALLVAREFABRIKK AS: PRODUCTS OFFERED 171

TABLE 148 MJOS METALLVAREFABRIKK AS: PRODUCT LAUNCHES 171

12.2.8 ACUINUGA 173

TABLE 149 ACUINUGA: BUSINESS OVERVIEW 173

TABLE 150 ACUINUGA: PRODUCTS OFFERED 173

12.2.9 INVENTIVE MARINE PRODUCTS LIMITED 174

TABLE 151 INVENTIVE MARINE PRODUCTS LIMITED: BUSINESS OVERVIEW 174

TABLE 152 INVENTIVE MARINE PRODUCTS LIMITED: PRODUCTS OFFERED 174

12.2.10 SEAQUEST SYSTEMS 175

TABLE 153 SEAQUEST SYSTEMS: BUSINESS OVERVIEW 175

TABLE 154 SEAQUEST SYSTEMS: PRODUCTS OFFERED 175

12.2.11 TH COMPANY 176

TABLE 155 TH COMPANY: BUSINESS OVERVIEW 176

TABLE 156 TH COMPANY: PRODUCTS OFFERED 176

TABLE 157 TH COMPANY: OTHERS 177

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12.2.12	MAGIC VALLEY HELI-ARC, MFG., INC	178
TABLE 158	MAGIC VALLEY HELI-ARC, MFG., INC: BUSINESS OVERVIEW	178
TABLE 159	MAGIC VALLEY HELI-ARC, MFG., INC: PRODUCTS OFFERED	178
12.2.13	SMIR AS	180
TABLE 160	SMIR AS: BUSINESS OVERVIEW	180
TABLE 161	SMIR AS: PRODUCTS OFFERED	180
12.2.14	MASKINFABRIKKEN APOLLO A/S	181
TABLE 162	MASKINFABRIKKEN APOLLO A/S: BUSINESS OVERVIEW	181
TABLE 163	MASKINFABRIKKEN APOLLO A/S: PRODUCTS OFFERED	181
12.2.15	SAMSON PUMPS	182
TABLE 164	SAMSON PUMPS: BUSINESS OVERVIEW	182
TABLE 165	SAMSON PUMPS: PRODUCTS OFFERED	182
12.3	START UPS/SMES	183
12.3.1	ELIMAT SL	183
TABLE 166	ELIMAT SL: BUSINESS OVERVIEW	183
TABLE 167	PRODUCTS/SOLUTIONS/SERVICES OFFERED ELIMAT SL:	
	PRODUCTS OFFERED	183
12.3.2	EUSKAN	184
TABLE 168	EUSKAN: BUSINESS OVERVIEW	184
TABLE 169	EUSKAN: PRODUCTS OFFERED	184
12.3.3	KARMOY WINCH AS	185
TABLE 170	KARMOY WINCH AS: BUSINESS OVERVIEW	185
TABLE 171	KARMOY WINCH AS: PRODUCTS OFFERED	185
12.3.4	SKAGINN 3X	186
TABLE 172	SKAGINN 3X: BUSINESS OVERVIEW	186
TABLE 173	SKAGINN 3X: PRODUCTS OFFERED	186
12.3.5	MILANESE	187
TABLE 174	MILANESE: BUSINESS OVERVIEW	187
TABLE 175	MILANESE: PRODUCTS OFFERED	187
12.3.6	KJAERGAARD MASKINFABRIK AS	188
12.3.7	BOSMAN WATERMANAGEMENT BV	188
12.3.8	RODELTA	189
12.3.9	IRAS A/S	189
12.3.10	HIDROSTAL	190
*Details on Business Overview, Products/Solutions/Services Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.		
13	ADJACENT & RELATED MARKETS	191
13.1	INTRODUCTION	191
13.2	LIMITATIONS	191
13.3	FOOD & BEVERAGE INDUSTRY PUMPS MARKET	191
13.3.1	MARKET DEFINITION	191
13.3.2	MARKET OVERVIEW	192
13.3.3	FOOD & BEVERAGE INDUSTRY PUMPS MARKET, BY TYPE	192
TABLE 176	FOOD & BEVERAGE INDUSTRY PUMPS MARKET, BY TYPE, 2018-2021 (USD MILLION)	193
TABLE 177	FOOD & BEVERAGE INDUSTRY PUMPS MARKET, BY TYPE, 2022-2027 (USD MILLION)	193
13.3.4	FOOD & BEVERAGE INDUSTRY PUMPS MARKET, BY REGION	193
TABLE 178	FOOD & BEVERAGES INDUSTRY PUMPS MARKET, BY REGION, 2018-2021 (USD MILLION)	194

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TABLE 179	FOOD & BEVERAGES INDUSTRY PUMPS MARKET, BY REGION, 2022-2027 (USD MILLION)	194
?		
13.4	AGRICULTURAL PUMP MARKET	195
13.4.1	MARKET DEFINITION	195
13.4.2	MARKET OVERVIEW	195
13.4.3	AGRICULTURE PUMPS MARKET, BY TYPE	196
TABLE 180	GLOBAL AGRICULTURAL PUMPS MARKET, BY TYPE, 2018-2025 (USD MILLION)	196
13.4.4	AGRICULTURE PUMPS MARKET, BY REGION	196
TABLE 181	ASIA PACIFIC: AGRICULTURAL PUMPS MARKET, BY COUNTRY/REGION, 2018-2025 (USD MILLION)	196
TABLE 182	EUROPE: AGRICULTURAL PUMPS MARKET, BY COUNTRY/REGION, 2018-2025 (USD MILLION)	197
TABLE 183	NORTH AMERICA: AGRICULTURAL PUMPS MARKET, BY COUNTRY, 2018-2025 (USD MILLION)	197
TABLE 184	SOUTH AMERICA: AGRICULTURAL PUMPS MARKET, BY COUNTRY/REGION, 2018-2025 (USD MILLION)	197
14	APPENDIX	198
14.1	DISCUSSION GUIDE	198
14.2	KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL	203
14.3	AVAILABLE CUSTOMIZATIONS	205
14.4	RELATED REPORTS	205
14.5	AUTHOR DETAILS	206

Fish Pumps Market by Size (2.5" Pumps, 4" Pumps, 6" Pumps, 8" Pumps, 10" Pumps, 12" Pumps, and 14" Pumps), Application (Aquaculture and Fishing), Mode of Operation (Manual and Automatic) and Region - Global Forecast to 2027

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