

Drip Irrigation Market by Crop Type, Component (Drip Mainlines/Drip Tubes, Filters & Fertilizer Injectors, Fittings & Accessories, Emitters/Drippers, Pressure Pumps, and Valves), Emitter/Dripper Type, Application and Region - Global Forecast to 2027

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Abstracts

According to MarketsandMarkets, the drip irrigation market size is estimated to be valued at USD 5.2 billion in 2022 and is projected to reach USD 8.3 billion by 2027, recording a CAGR of 9.8% during the forecast period in terms of value. Drip irrigation systems, together with the combination of appropriate crop management practices, improve water use efficiency and crop yield. It enables the uniform application of water to crops, which leads to optimum crop yield, even when there is a limited water supply. The use of drip irrigation in crops has helped farmers to achieve an average of 40%–50% increase in yield. Owing to these factors, the demand for drip irrigation is gaining traction during the forecast period.

"By crop type, the fruits & nuts segment is estimated to grow at the highest CAGR during the forecast period."

High-profit margins and increasing export demand for fruits & nuts have increased the adoption of drip irrigation products in the fruits & nuts segment. The use of drip irrigation systems in fruit orchards is a prudent process that requires monitoring different parameters to ensure optimal growth. Regions with uneven precipitation are difficult for crop growth, which can result in plant stress during the critical stages of growth. Moreover, the cultivation of fruits such as apples, pomegranates, oranges, papaya, and nuts such as cashews, pistachios, and almonds are among the key factors aiding the growth of drip irrigation systems in the Asia Pacific region. The high export demand for fruit and nut products and the high margin of profits have helped in driving the demand



for drip irrigation systems, especially in the fruits and nuts segment.

"By component, filters & fertilizer injector segment holds the second largest share during the estimated year."

Filter solutions are sought to overcome poor water quality and the increasing risks of clogging in subsurface systems. The presence of filters is essential in preventing any kind of clogging, and the presence of filters is encouraged in minimizing the effects of salinity as well. Moreover, farms across the Midwestern US and other parts of the country usually derive water for irrigation from creeks, ponds, reservoirs, and water catchment tanks, which, in most cases, may contain algae as well as sand. The use of filters, in this case, helps the farmers avoid clogging, especially in the US farms. All these benefits of filters & fertilizer injectors is responsible for the large market share.

"By application, subsurface segment is estimated to witness the steady growth rate over the forecast period."

Advancements in fertigation and inline emitter technologies is driving the growth of the subsurface segment. Subsurface irrigation usually works at relatively low pressure and delivers small flow rates. Irrigation water required in the subsurface application should be of good quality to avoid excessive soil salinity. It also provides other advantages such as less nitrate leaching, higher yields, and dry soil surface for weed control. Moreover, it helps in the safe irrigation of wastewater. Additionally, the demand for subsurface equipment remains high in China and India in the Asia Pacific for crops such as sugarcane and grapes. However, the adoption of subsurface equipment in these countries is limited to large farm owners and institutional farming due to the high setup costs involved.

"North America holds the second largest share during the estimated year."

In North America, most irrigated areas use groundwater as it is the only reliable water resource and is used in conjunction with pressurized irrigation equipment or pumping. This region has continued to be a major consumer of drip irrigation systems. The favorable federal policies toward the adoption of drip irrigation due to concerns over water scarcity and federal tax cuts are factors projected to further improve the growth prospects for drip irrigation systems in the region.

The North American region is among the largest producers of corn and soybean that contribute significantly to the economic conditions of the Midwest US, which is also the



source of exports to other countries.

The drip irrigation market is segmented region-wise, with a detailed analysis of each region. These regions include North America, Europe, Asia Pacific, South America, and RoW (Africa and Middle East).

Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subjectmatter experts, C-level executives of key market players, and industry consultants, among other experts, to obtain and verify critical qualitative and quantitative information, as well as to assess future market prospects. The distribution of primary interviews is as follows:

By Company Type: Tier 1-70%, Tier 2-25%, and Tier 3-5%

By Designation: C-level- 50%, D-level- 30%, and Others- 20%

By Region: Asia Pacific- 45%, Europe- 12%, North America- 21%, Rest of the World- 12%, and South America - 10%

Leading players profiled in this report include the following:

Jain Irrigation Systems Ltd. (India)

Lindsay Corporation (US)

The Toro Company (US)

Rivulis (Israel)

DRIPWORKS (US)

Irritec S.p.A (Italy)

Goldenkey (UAE)

KSNM DRIP (India)



Raindrip, Inc. (US)

Agrodrip Sulama Sistemleri San. Tic. Ltd. ?ti. (Greece)

Irrigation Direct Canada (Canada)

Hunter Industries Inc. (US)

Netafim (Israel)

Rain Bird Corporation (US)

Chinadrip Irrigation Equipment Co., Ltd. (China)

Elgo Irrigation Ltd. (Israel)

Shanghai huawei water saving irrigation corp. ltd. (China)

Antelco pty ltd. (Australia)

Mahindra EPC Ltd (India)

Microjet Irrigation Systems (South Africa)

Alkhorayef Group (Saudi Arabia)

Metzer Group (Israel)

Grupo Chamartin S.A. (Spain)

Azud (Spain)

Metro Irrigation (India)

Research Coverage

This report segments the drip irrigation market on the basis of crop type, application,

Drip Irrigation Market by Crop Type, Component (Drip Mainlines/Drip Tubes, Filters & Fertilizer Injectors, Fit...



emitter type, component, and region. In terms of insights, this research report focuses on various levels of analyses—competitive landscape, and company profiles—which together comprise and discuss the basic views on the emerging and high-growth segments of the drip irrigation market, high-growth regions, countries, drivers, restraints, opportunities, and challenges.

Reasons to buy this report

To get a comprehensive overview of the drip irrigation market

To gain wide-ranging information about the top players in this industry, their product portfolio details, and their position in the market

To gain insights into the major countries/regions, in which the drip irrigation market is flourishing



Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE

FIGURE 1 DRIP IRRIGATION MARKET SEGMENTATION

FIGURE 2 REGIONAL SEGMENTATION

- 1.3.1 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED

TABLE 1 USD EXCHANGE RATES, 2018–2021

- 1.5 UNIT CONSIDERED
- 1.6 INCLUSIONS AND EXCLUSIONS
- 1.7 STAKEHOLDERS
- 1.8 LIMITATIONS
- 1.9 SUMMARY OF CHANGES

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 3 DRIP IRRIGATION MARKET: RESEARCH DESIGN

- 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data from secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 Primary interviews with experts
 - 2.1.2.2 List of key primary interview participants
 - 2.1.2.3 Key data from primary sources
 - 2.1.2.4 Breakdown of primary interviews
 - 2.1.2.5 Key primary insights
- 2.2 MARKET SIZE ESTIMATION

FIGURE 4 APPROACH ONE - BOTTOM-UP (BASED ON APPLICATION, BY REGION)

FIGURE 5 APPROACH TWO - TOP-DOWN (BASED ON GLOBAL MARKET)

2.3 DATA TRIANGULATION

FIGURE 6 DATA TRIANGULATION

2.4 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY



TABLE 2 DRIP IRRIGATION MARKET SNAPSHOT, 2022 VS. 2027 FIGURE 7 DRIP IRRIGATION MARKET SIZE, BY COMPONENT TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 8 DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 9 DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022 VS. 2027 (USD MILLION)

FIGURE 10 DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022 VS. 2027 (USD MILLION)

FIGURE 11 DRIP IRRIGATION MARKET SHARE (VALUE), BY REGION, 2021

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN DRIP IRRIGATION MARKET FIGURE 12 HIGH ADOPTION OF DRIP IRRIGATION IN DEVELOPING ECONOMIES FUELING MARKET GROWTH
- 4.2 ASIA PACIFIC: DRIP IRRIGATION MARKET, BY APPLICATION AND COUNTRY FIGURE 13 CHINA ACCOUNTED FOR LARGEST MARKET SHARE IN ASIA PACIFIC 4.3 DRIP IRRIGATION MARKET, BY COMPONENT
- FIGURE 14 DRIP MAINLINES/DRIP TUBES SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD
- 4.4 DRIP IRRIGATION MARKET, BY CROP TYPE

FIGURE 15 FIELD CROPS TO DOMINATE MARKET DURING FORECAST PERIOD

4.5 DRIP IRRIGATION MARKET, BY APPLICATION

FIGURE 16 SURFACE SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

4.6 DRIP IRRIGATION MARKET, BY EMITTER TYPE

FIGURE 17 INLINE SEGMENT TO DOMINATE MARKET DURING FORECAST PERIOD

4.7 DRIP IRRIGATION MARKET, BY APPLICATION AND REGION FIGURE 18 ASIA PACIFIC TO DOMINATE MARKET DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

FIGURE 19 GLOBAL IRRIGATED AREA, BY SOCIOECONOMIC INDICATOR, 2020 5.2 MACROECONOMIC INDICATORS

5.2.1 INCREASING POPULATION DENSITY

TABLE 3 POPULATION DENSITY, BY COUNTRY, 2019-2027 (PEOPLE PER



SQUARE KILOMETER)

FIGURE 20 POPULATION GROWTH TREND, 1950-2050

5.2.2 DISTRIBUTION AND AVAILABILITY OF WATER FOR IRRIGATION

5.2.2.1 Rate of water withdrawal

TABLE 4 SECTOR-WISE WATER WITHDRAWAL, BY COUNTRY (2018)

TABLE 5 COUNTRIES WITH LARGEST AGRICULTURAL WATER WITHDRAWALS, 2018

FIGURE 21 GLOBAL SECTOR-WISE WATER WITHDRAWAL, 2018

5.2.2.2 Area under irrigation

TABLE 6 IRRIGATED AREA, BY KEY COUNTRY (2018)

5.3 MARKET DYNAMICS

FIGURE 22 MARKET DYNAMICS: DRIP IRRIGATION MARKET

5.3.1 DRIVERS

5.3.1.1 Government programs and subsidies driving acceptance of drip irrigation systems

5.3.1.2 Efficiency in use of water in drought-prone areas

TABLE 7 WATER REQUIREMENT, BY CROP: DRIP IRRIGATION VS

CONVENTIONAL IRRIGATION

5.3.1.3 Cost efficiency in agricultural production

5.3.1.4 Enhanced crop yields

TABLE 8 INCREASE IN YIELD: DRIP IRRIGATION VS. SURFACE IRRIGATION 5.3.2 RESTRAINTS

5.3.2.1 High initial cost of large-scale drip irrigation systems

TABLE 9 COST BREAKDOWN ANALYSIS FOR SUBSURFACE DRIP IRRIGATION SYSTEMS

5.3.2.2 High cost of system maintenance

TABLE 10 COST BREAKDOWN ANALYSIS FOR MAINTENANCE AND REPAIR OF SUBSURFACE DRIP IRRIGATION SYSTEMS

5.3.3 OPPORTUNITIES

5.3.3.1 Increasing adoption of precision agriculture and sustainable practices

5.3.3.2 Advancements in technological capabilities of drip irrigation systems

5.3.4 CHALLENGES

5.3.4.1 Environmental degradation of equipment resulting in additional costs for cleanup and disposal

5.3.4.2 Soil salinity hazards and bioclogging in drip irrigation systems

6 INDUSTRY TRENDS

6.1 INTRODUCTION



- **6.2 VALUE CHAIN**
 - 6.2.1 RESEARCH & DEVELOPMENT
 - 6.2.2 MANUFACTURING & RAW MATERIALS
 - 6.2.3 MARKETING & SALES
 - 6.2.4 ASSEMBLY & INSTALLATION
 - 6.2.5 MAINTENANCE

FIGURE 23 VALUE CHAIN ANALYSIS: DRIP IRRIGATION MARKET

- 6.3 TECHNOLOGY ANALYSIS
- 6.4 PRICING ANALYSIS: DRIP IRRIGATION MARKET
- 6.4.1 AVERAGE SELLING PRICE, BY APPLICATION (KEY PLAYERS)

FIGURE 24 SELLING PRICES OF DRIP IRRIGATION SYSTEMS FOR DIFFERENT APPLICATIONS

TABLE 11 SELLING PRICE OF KEY PLAYERS, BY APPLICATION (USD/HECTARE) TABLE 12 GLOBAL DRIP IRRIGATION AVERAGE SELLING PRICE (ASP), BY REGION, 2019-2021 (USD/HECTARE)

- 6.5 ECOSYSTEM MAPPING: DRIP IRRIGATION MARKET
 - 6.5.1 DEMAND SIDE
 - 6.5.2 SUPPLY SIDE

FIGURE 25 DRIP IRRIGATION MARKET: ECOSYSTEM

TABLE 13 DRIP IRRIGATION MARKET: ROLE IN ECOSYSTEM

6.6 TRENDS IMPACTING BUYERS

FIGURE 26 DRIP IRRIGATION MARKET: TRENDS IMPACTING BUYERS

6.7 PATENT ANALYSIS

FIGURE 27 NUMBER OF PATENTS GRANTED BETWEEN 2012 AND 2022

TABLE 14 PATENTS PERTAINING TO DRIP IRRIGATION, 2019-2021

6.8 TRADE DATA: DRIP IRRIGATION MARKET

TABLE 15 IMPORT DATA OF AGRICULTURAL EQUIPMENT, BY COUNTRY, 2019-2021 (USD MILLION)

TABLE 16 EXPORT DATA OF AGRICULTURAL EQUIPMENT, BY COUNTRY, 2019-2021 (USD MILLION)

- 6.9 KEY CONFERENCES & EVENTS IN 2022-2023
- 6.10 PORTER'S FIVE FORCES ANALYSIS

TABLE 17 DRIP IRRIGATION MARKET: PORTER'S FIVE FORCES ANALYSIS

- 6.10.1 DEGREE OF COMPETITION
- 6.10.2 BARGAINING POWER OF SUPPLIERS
- 6.10.3 BARGAINING POWER OF BUYERS
- 6.10.4 THREAT FROM SUBSTITUTES
- 6.10.5 THREAT FROM NEW ENTRANTS
- 6.11 CASE STUDIES



6.11.1 CASE STUDY 1: SALINITY MANAGEMENT UNDER DRIP IRRIGATION OF ROW CROPS

6.11.2 CASE STUDY 2: GROWING DEMAND FOR DRIP IRRIGATION SYSTEMS 6.12 KEY BUYING CRITERIA

FIGURE 28 KEY BUYING CRITERIA FOR DRIP IRRIGATION APPLICATIONS TABLE 18 KEY BUYING CRITERIA FOR DRIP IRRIGATION APPLICATIONS 6.13 TARIFF AND REGULATORY LANDSCAPE

6.13.1 REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 19 NORTH AMERICA: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

TABLE 20 ASIA PACIFIC: LIST OF REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS

6.14 REGULATORY FRAMEWORK

6.14.1 NORTH AMERICA

6.14.1.1 US

6.14.1.2 Canada

6.14.2 EUROPE

6.14.2.1 Russia

6.14.2.2 Spain

6.14.2.3 France

6.14.2.4 Germany

6.14.3 ASIA PACIFIC

6.14.3.1 India

6.14.3.2 China

6.14.3.3 Australia

6.14.3.4 Bangladesh

6.14.4 REST OF WORLD

6.14.4.1 Egypt

6.14.4.2 South Africa

6.14.4.3 Morocco

6.14.4.4 Iran

6.14.4.5 Turkey

6.14.4.6 Israel

7 DRIP IRRIGATION MARKET, BY COMPONENT

7.1 INTRODUCTION

FIGURE 29 DRIP MAINLINES/DRIP TUBES TO DOMINATE OVERALL MARKET



DURING FORECAST PERIOD

TABLE 21 DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 22 DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

7.2 EMITTERS/DRIPPERS

7.2.1 GOVERNMENT SUBSIDIES AND DEMAND FOR LOW-COST EMITTERS DRIVE DEMAND IN ASIA PACIFIC

TABLE 23 EMITTERS/DRIPPERS MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 24 EMITTERS/DRIPPERS MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

7.3 PRESSURE PUMPS

7.3.1 LARGE FARM SIZES AND INCREASING ADOPTION OF PRESSURE COMPENSATED SYSTEMS SUPPORT GROWTH

TABLE 25 PRESSURE PUMPS MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 26 PRESSURE PUMPS MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

7.4 DRIP MAINLINES/DRIP TUBES

7.4.1 AVAILABILITY OF INNOVATIVE MATERIALS AND EASY INSTALLATION AID GROWTH OF DRIP TUBES/DRIP LINES IN ASIA PACIFIC

TABLE 27 DRIP MAINLINES/DRIP TUBES MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 28 DRIP MAINLINES/DRIP TUBES MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

7.5 VALVES

7.5.1 INCREASING SALES OF DRIP KITS AMONG SMALL FARMERS IN ASIA PACIFIC SUPPORT GROWTH OF VALVE COMPONENTS

TABLE 29 VALVES MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 30 VALVES MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

7.6 FILTERS & FERTILIZER INJECTORS

7.6.1 FERTILIZER INJECTORS OFFER FAST AND ACCURATE WAY TO FEED PLANTS

7.6.2 FERTILIZER INJECTORS

7.6.3 FILTERS

7.6.3.1 Primary filters

7.6.3.1.1 Sand separators

7.6.3.1.2 Hydro cyclone filters



7.6.3.2 Secondary filters

7.6.3.2.1 Disc filters

7.6.3.2.2 Screen filters

TABLE 31 FILTERS & FERTILIZER INJECTORS MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 32 FILTERS & FERTILIZER INJECTORS MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

7.7 FITTINGS & ACCESSORIES

7.7.1 COST-EFFECTIVENESS AND HIGHER IRRIGATION SYSTEM CONTROL BOLSTER DEMAND IN ASIA PACIFIC

7.7.2 WATER METER

7.7.3 PRESSURE GAUGES

7.7.4 IRRIGATION CONTROLLERS

7.7.5 JOINERS

7.7.6 GROMMET

7.7.7 END CAP

7.7.8 OTHER FITTINGS & ACCESSORIES

TABLE 33 FITTINGS & ACCESSORIES MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 34 FITTINGS & ACCESSORIES MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

8 DRIP IRRIGATION MARKET, BY EMITTER/DRIPPER TYPE

8.1 INTRODUCTION

FIGURE 30 INLINE SEGMENT TO DOMINATE DRIP IRRIGATION MARKET DURING FORECAST PERIOD

TABLE 35 DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 36 DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 37 DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 38 DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

8.2 INLINE EMITTERS

8.2.1 IMPROVED EFFICIENCY AND FERTIGATION COMPATIBILITY DRIVE DEMAND FOR INLINE EMITTERS

TABLE 39 INLINE EMITTERS MARKET SIZE, BY REGION, 2019–2021 ('000 HA)



TABLE 40 INLINE EMITTERS MARKET SIZE, BY REGION, 2022–2027 ('000 HA) TABLE 41 INLINE EMITTERS MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 42 INLINE EMITTERS MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

8.3 ONLINE EMITTERS

8.3.1 ONLINE EMITTERS USED AMONG SMALL FARMERS SEEKING COST-EFFECTIVE IRRIGATION SOLUTIONS

TABLE 43 ONLINE EMITTERS MARKET SIZE, BY REGION, 2019–2021 ('000 HA)

TABLE 44 ONLINE EMITTERS MARKET SIZE, BY REGION, 2022–2027 ('000 HA)

TABLE 45 ONLINE EMITTERS MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 46 ONLINE EMITTERS MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

9 DRIP IRRIGATION MARKET, BY CROP TYPE

9.1 INTRODUCTION

FIGURE 31 FIELD CROPS TO DOMINATE DRIP IRRIGATION MARKET DURING FORECAST PERIOD

TABLE 47 DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 48 DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 49 DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 50 DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

- 9.2 FIELD CROPS
- 9.2.1 INCREASING CONCERNS OVER WATER SCARCITY TO FUEL DEMAND FOR DRIP IRRIGATION SYSTEMS
 - 9.2.2 CORN
 - **9.2.3 COTTON**
 - 9.2.4 SUGARCANE
 - 9.2.5 RICE
 - 9.2.6 OTHER FIELD CROPS

TABLE 51 DRIP IRRIGATION MARKET SIZE FOR FIELD CROPS, BY REGION, 2019–2021 ('000 HA)

TABLE 52 DRIP IRRIGATION MARKET SIZE FOR FIELD CROPS, BY REGION, 2022–2027 ('000 HA)

TABLE 53 DRIP IRRIGATION MARKET SIZE FOR FIELD CROPS, BY REGION,



2019-2021 (USD MILLION)

TABLE 54 DRIP IRRIGATION MARKET SIZE FOR FIELD CROPS, BY REGION, 2022–2027 (USD MILLION)

9.3 FRUITS & NUTS

9.3.1 HIGH PROFIT MARGINS AND GROWING EXPORTS OF FRUITS & NUTS DRIVING ADOPTION OF DRIP IRRIGATION

9.3.2 GRAPES

9.3.3 APPLES

9.3.4 PEAR

9.3.5 WALNUTS

9.3.6 OTHER FRUIT & NUTS

TABLE 55 DRIP IRRIGATION MARKET SIZE FOR FRUITS & NUTS, BY REGION, 2019–2021 ('000 HA)

TABLE 56 DRIP IRRIGATION MARKET SIZE FOR FRUITS & NUTS, BY REGION, 2022–2027 ('000 HA)

TABLE 57 DRIP IRRIGATION MARKET SIZE FOR FRUITS & NUTS, BY REGION, 2019–2021 (USD MILLION)

TABLE 58 DRIP IRRIGATION MARKET SIZE FOR FRUITS & NUTS, BY REGION, 2022–2027 (USD MILLION)

9.4 VEGETABLE CROPS

9.4.1 IMPROVED YIELDS AND HIGH EFFICIENCY DRIVING DEMAND FOR DRIP IRRIGATION OF VEGETABLE CROPS

9.4.2 TOMATO

9.4.3 CAPSICUM

9.4.4 CHILI

9.4.5 CABBAGE

9.4.6 OTHER VEGETABLE CROPS

TABLE 59 DRIP IRRIGATION MARKET SIZE FOR VEGETABLE CROPS, BY REGION, 2019–2021 ('000 HA)

TABLE 60 DRIP IRRIGATION MARKET SIZE FOR VEGETABLE CROPS, BY REGION, 2022–2027 ('000 HA)

TABLE 61 DRIP IRRIGATION MARKET SIZE FOR VEGETABLE CROPS, BY REGION, 2019–2021 (USD MILLION)

TABLE 62 DRIP IRRIGATION MARKET SIZE FOR VEGETABLE CROPS, BY REGION, 2022–2027 (USD MILLION)

9.5 OTHER CROPS

TABLE 63 DRIP IRRIGATION MARKET SIZE FOR OTHER CROPS, BY REGION, 2019–2021 ('000 HA)

TABLE 64 DRIP IRRIGATION MARKET SIZE FOR OTHER CROPS, BY REGION,



2022-2027 ('000 HA)

TABLE 65 DRIP IRRIGATION MARKET SIZE FOR OTHER CROPS, BY REGION, 2019–2021 (USD MILLION)

TABLE 66 DRIP IRRIGATION MARKET SIZE FOR OTHER CROPS, BY REGION, 2022–2027 (USD MILLION)

10 DRIP IRRIGATION MARKET, BY APPLICATION

10.1 INTRODUCTION

FIGURE 32 SURFACE APPLICATION TO DOMINATE DRIP IRRIGATION MARKET DURING FORECAST PERIOD

TABLE 67 DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 68 DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 ('000 HA)

TABLE 69 DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 70 DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 (USD MILLION)

10.2 SURFACE APPLICATION

10.2.1 LOW COST OF INSTALLATION AND MAINTENANCE LEADING TO INCREASING DEMAND

TABLE 71 SURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 ('000 HA)

TABLE 72 SURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 ('000 HA)

TABLE 73 SURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 74 SURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

10.3 SUBSURFACE APPLICATION

10.3.1 ADVANCEMENTS IN FERTIGATION AND INLINE EMITTER TECHNOLOGIES TO DRIVE GROWTH

TABLE 75 SUBSURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 ('000 HA)

TABLE 76 SUBSURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 ('000 HA)

TABLE 77 SUBSURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)



TABLE 78 SUBSURFACE DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

11 DRIP IRRIGATION MARKET, BY REGION

11.1 INTRODUCTION

TABLE 79 DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 ('000 HA) TABLE 80 DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 ('000 HA) TABLE 81 DRIP IRRIGATION MARKET SIZE, BY REGION, 2019–2021 (USD MILLION)

TABLE 82 DRIP IRRIGATION MARKET SIZE, BY REGION, 2022–2027 (USD MILLION)

FIGURE 33 SOUTH AFRICA PROJECTED TO BE FASTEST-GROWING MARKET FOR DRIP IRRIGATION

11.2 NORTH AMERICA

FIGURE 34 NORTH AMERICA: DRIP IRRIGATION MARKET SNAPSHOT TABLE 83 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 ('000 HA)

TABLE 84 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 ('000 HA)

TABLE 85 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 86 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 (USD MILLION)

TABLE 87 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 88 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 89 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 90 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 91 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 92 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 ('000 HA)

TABLE 93 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 94 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION,



2022-2027 (USD MILLION)

TABLE 95 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 96 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 97 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 98 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 99 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 100 NORTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

11.2.1 US

11.2.1.1 Federal subsidies and increasing scope of automation to drive adoption of drip irrigation equipment

TABLE 101 US: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 102 US: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 103 US: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 104 US: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 105 US: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 106 US: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.2.2 CANADA

11.2.2.1 Increasing agricultural production and awareness among farmers to drive demand for drip irrigation systems

TABLE 107 CANADA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 108 CANADA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 109 CANADA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 110 CANADA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)



TABLE 111 CANADA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 112 CANADA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.2.3 MEXICO

11.2.3.1 Government policies and high-water tariffs encourage farmers to adopt drip irrigation systems

TABLE 113 MEXICO: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 114 MEXICO: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 115 MEXICO: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 116 MEXICO: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 117 MEXICO: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 118 MEXICO: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.3 EUROPE

TABLE 119 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 ('000 HA)

TABLE 120 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 ('000 HA)

TABLE 121 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 122 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 (USD MILLION)

TABLE 123 EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 124 EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 125 EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 126 EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 127 EUROPE: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 128 EUROPE: DRIP IRRIGATION MARKET SIZE, BY APPLICATION,



2022-2027 ('000 HA)

TABLE 129 EUROPE: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 130 EUROPE: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 (USD MILLION)

TABLE 131 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 132 EUROPE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 133 EUROPE: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 134 EUROPE: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 135 EUROPE: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 136 EUROPE: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

11.3.1 SPAIN

11.3.1.1 Exports of fruits and nuts driving drip irrigation in Spain

TABLE 137 SPAIN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 138 SPAIN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 139 SPAIN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 140 SPAIN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 141 SPAIN: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 142 SPAIN: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.3.2 ITALY

11.3.2.1 Vineyards contribute significantly to demand for drip irrigation systems in Italy

TABLE 143 ITALY: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 144 ITALY: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 145 ITALY: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021



(USD MILLION)

TABLE 146 ITALY: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 147 ITALY: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 148 ITALY: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.3.3 FRANCE

11.3.3.1 Increasing need for modernization of irrigation system to supplement drip irrigation deployment

TABLE 149 FRANCE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 150 FRANCE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 151 FRANCE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 152 FRANCE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 153 FRANCE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 154 FRANCE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.3.4 RUSSIA

11.3.4.1 Improving agriculture prospects in Russia to drive demand for drip irrigation systems

TABLE 155 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 156 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 157 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 158 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 159 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 160 RUSSIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.3.5 GREECE

11.3.5.1 Consistent efforts by the government to fuel deployment of microirrigation



systems

TABLE 161 GREECE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,

2019–2021 ('000 HA)

TABLE 162 GREECE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,

2022–2027 ('000 HA)

TABLE 163 GREECE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,

2019-2021 (USD MILLION)

TABLE 164 GREECE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,

2022-2027 (USD MILLION)

TABLE 165 GREECE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT,

2019-2021 (USD MILLION)

TABLE 166 GREECE: DRIP IRRIGATION MARKET SIZE, BY COMPONENT,

2022–2027 (USD MILLION)

11.3.6 REST OF EUROPE

TABLE 167 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 168 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 169 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 170 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 171 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY

COMPONENT, 2019–2021 (USD MILLION)

TABLE 172 REST OF EUROPE: DRIP IRRIGATION MARKET SIZE, BY

COMPONENT, 2022-2027 (USD MILLION)

11.4 ASIA PACIFIC

FIGURE 35 ASIA PACIFIC: DRIP IRRIGATION MARKET SNAPSHOT

TABLE 173 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COUNTRY,

2019–2021 ('000 HA)

TABLE 174 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COUNTRY,

2022-2027 ('000 HA)

TABLE 175 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COUNTRY,

2019-2021 (USD MILLION)

TABLE 176 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COUNTRY,

2022–2027 (USD MILLION)

TABLE 177 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,

2019–2021 ('000 HA)

TABLE 178 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE,



2022-2027 ('000 HA)

TABLE 179 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 180 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 181 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 182 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 ('000 HA)

TABLE 183 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 184 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 (USD MILLION)

TABLE 185 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 186 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 187 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 188 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 189 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 190 ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

11.4.1 CHINA

11.4.1.1 Growing concerns about water usage and initiatives by government to drive drip irrigation market

TABLE 191 CHINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 192 CHINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 193 CHINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 194 CHINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 195 CHINA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 196 CHINA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027



(USD MILLION)

11.4.2 INDIA

11.4.2.1 Rising concerns over water scarcity and favorable agricultural environment to fuel drip irrigation growth

TABLE 197 INDIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 198 INDIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 199 INDIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 200 INDIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 201 INDIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 202 INDIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.4.3 AUSTRALIA

11.4.3.1 Increasing water tariffs and government incentives for water conservation to support drip irrigation

TABLE 203 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 204 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 205 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 206 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 207 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 208 AUSTRALIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.4.4 JAPAN

11.4.4.1 Increase in scope of protected agriculture attracts investments in drip irrigation

TABLE 209 JAPAN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 210 JAPAN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 211 JAPAN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021



(USD MILLION)

TABLE 212 JAPAN: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 213 JAPAN: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 214 JAPAN: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.4.5 INDONESIA

11.4.5.1 Minimal land for agriculture and short rainfall period driving demand for drip irrigation systems

TABLE 215 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 216 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 217 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 218 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 219 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 220 INDONESIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.4.6 THAILAND

11.4.6.1 Government initiatives expected to encourage drip irrigation for fruit cultivation

TABLE 221 THAILAND: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 222 THAILAND: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 223 THAILAND: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 224 THAILAND: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 225 THAILAND: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 226 THAILAND: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.4.7 REST OF ASIA PACIFIC

TABLE 227 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP



TYPE, 2019-2021 ('000 HA)

TABLE 228 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 229 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 230 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 231 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 232 REST OF ASIA PACIFIC: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.5 SOUTH AMERICA

TABLE 233 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 ('000 HA)

TABLE 234 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 ('000 HA)

TABLE 235 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 236 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 (USD MILLION)

TABLE 237 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 238 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 239 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 240 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 241 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 242 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 ('000 HA)

TABLE 243 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 244 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 (USD MILLION)

TABLE 245 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 246 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT,



2022-2027 (USD MILLION)

TABLE 247 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 248 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 249 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 250 SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

11.5.1 BRAZIL

11.5.1.1 Changing government regulations on water use to drive drip irrigation technology

TABLE 251 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 252 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 253 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 254 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 255 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 256 BRAZIL: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.5.2 ARGENTINA

11.5.2.1 Growing potential for agricultural and favorable government regulations to boost demand for drip irrigation

TABLE 257 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 258 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 259 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 260 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 261 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 262 ARGENTINA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)



11.5.3 REST OF SOUTH AMERICA

11.5.3.1 Government measures and schemes to promote agriculture to drive demand for drip irrigation

TABLE 263 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 264 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 265 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 266 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 267 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 268 REST OF SOUTH AMERICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.6 REST OF WORLD

TABLE 269 ROW: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 ('000 HA)

TABLE 270 ROW: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 ('000 HA)

TABLE 271 ROW: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2019–2021 (USD MILLION)

TABLE 272 ROW: DRIP IRRIGATION MARKET SIZE, BY COUNTRY, 2022–2027 (USD MILLION)

TABLE 273 ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 274 ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 275 ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 276 ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 277 ROW: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 ('000 HA)

TABLE 278 ROW: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027 ('000 HA)

TABLE 279 ROW: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2019–2021 (USD MILLION)

TABLE 280 ROW: DRIP IRRIGATION MARKET SIZE, BY APPLICATION, 2022–2027



(USD MILLION)

TABLE 281 ROW: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 282 ROW: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 283 ROW: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 ('000 HA)

TABLE 284 ROW: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 ('000 HA)

TABLE 285 ROW: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2019–2021 (USD MILLION)

TABLE 286 ROW: DRIP IRRIGATION MARKET SIZE, BY EMITTER TYPE, 2022–2027 (USD MILLION)

11.6.1 EGYPT

11.6.1.1 Innovations in irrigation technologies to drive adoption in Egypt

TABLE 287 EGYPT: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 288 EGYPT: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 289 EGYPT: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 290 EGYPT: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 291 EGYPT: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 292 EGYPT: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.6.2 SOUTH AFRICA

11.6.2.1 Increasing adoption of low-pressure emitters and driplines amongst farmers TABLE 293 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 294 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 295 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 296 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 297 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)



TABLE 298 SOUTH AFRICA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.6.3 SAUDI ARABIA

11.6.3.1 Fruits & nuts segment to be fastest-growing consumer of drip irrigation TABLE 299 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 300 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 301 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 302 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 303 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 304 SAUDI ARABIA: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

11.6.4 OTHERS IN ROW

11.6.4.1 Low-cost installation and ease of operation to boost demand for hydroponic market

TABLE 305 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 ('000 HA)

TABLE 306 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 ('000 HA)

TABLE 307 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2019–2021 (USD MILLION)

TABLE 308 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY CROP TYPE, 2022–2027 (USD MILLION)

TABLE 309 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2019–2021 (USD MILLION)

TABLE 310 OTHERS IN ROW: DRIP IRRIGATION MARKET SIZE, BY COMPONENT, 2022–2027 (USD MILLION)

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.2 MARKET SHARE ANALYSIS, 2021

TABLE 311 DRIP IRRIGATION MARKET SHARE ANALYSIS, 2021

12.3 HISTORICAL REVENUE ANALYSIS OF KEY PLAYERS

FIGURE 36 TOTAL REVENUE ANALYSIS OF KEY PLAYERS, 2017-2021 (USD



BILLION)

12.4 COMPANY EVALUATION QUADRANT (KEY PLAYERS)

12.4.1 STARS

12.4.2 PERVASIVE PLAYERS

12.4.3 EMERGING LEADERS

12.4.4 PARTICIPANTS

FIGURE 37 DRIP IRRIGATION MARKET: COMPANY EVALUATION QUADRANT, 2021

12.4.5 DRIP IRRIGATION PRODUCT FOOTPRINT (KEY PLAYERS)

TABLE 312 DRIP IRRIGATION BY COMPONENT FOOTPRINT

TABLE 313 DRIP IRRIGATION BY CROP TYPE FOOTPRINT

TABLE 314 DRIP IRRIGATION FOOTPRINT, BY EMITTER/DRIPPER TYPE

TABLE 315 DRIP IRRIGATION FOOTPRINT, BY APPLICATION

TABLE 316 COMPANY REGIONAL FOOTPRINT

TABLE 317 OVERALL COMPANY FOOTPRINT

12.5 DRIP IRRIGATION MARKET: OTHER PLAYERS' EVALUATION QUADRANT, 2021

12.5.1 PROGRESSIVE COMPANIES

12.5.2 STARTING BLOCKS

12.5.3 RESPONSIVE COMPANIES

12.5.4 DYNAMIC COMPANIES

FIGURE 38 DRIP IRRIGATION MARKET: COMPANY EVALUATION QUADRANT, 2021 (OTHER PLAYERS)

12.5.5 COMPETITIVE BENCHMARKING OF OTHER PLAYERS

TABLE 318 DRIP IRRIGATION: COMPETITIVE BENCHMARKING OF OTHER PLAYERS

12.6 COMPETITIVE SCENARIO

12.6.1 PRODUCT LAUNCHES

TABLE 319 DRIP IRRIGATION MARKET: PRODUCT LAUNCH, 2019-2022

12.6.2 DEALS

TABLE 320 DRIP IRRIGATION MARKET: DEALS, 2019-2022

12.6.3 OTHERS

TABLE 321 DRIP IRRIGATION MARKET: OTHERS, 2021-2022

13 COMPANY PROFILES

13.1 KEY PLAYERS

(Business overview, Products/Solutions/Services offered, Recent developments, MnM view, Right to win, Strategic choices, and Weaknesses and competitive threats)*



13.1.1 JAIN IRRIGATION SYSTEMS LTD.

TABLE 322 JAIN IRRIGATION SYSTEMS LTD.: COMPANY OVERVIEW

FIGURE 39 JAIN IRRIGATION SYSTEMS LTD.: COMPANY SNAPSHOT

TABLE 323 JAIN IRRIGATION SYSTEMS LTD.: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

TABLE 324 JAIN IRRIGATION SYSTEMS LTD.: DEALS

TABLE 325 JAIN IRRIGATION SYSTEMS LTD.: OTHERS

13.1.2 LINDSAY CORPORATION

TABLE 326 LINDSAY CORPORATION: COMPANY OVERVIEW

FIGURE 40 LINDSAY CORPORATION: COMPANY SNAPSHOT

TABLE 327 LINDSAY CORPORATION: DEALS

TABLE 328 LINDSAY CORPORATION: OTHERS

13.1.3 THE TORO COMPANY

TABLE 329 THE TORO COMPANY: COMPANY OVERVIEW

FIGURE 41 THE TORO COMPANY: COMPANY SNAPSHOT

TABLE 330 THE TORO COMPANY: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 331 THE TORO COMPANY: NEW PRODUCT LAUNCH

TABLE 332 THE TORO COMPANY: DEALS

TABLE 333 THE TORO COMPANY: OTHERS

13.1.4 RIVULIS IRRIGATION LTD.

TABLE 334 RIVULIS IRRIGATION LTD.: COMPANY OVERVIEW

TABLE 335 RIVULIS IRRIGATION LTD.: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

TABLE 336 RIVULIS IRRIGATION LTD: DEALS

13.1.5 HUNTER INDUSTRIES INC.

TABLE 337 HUNTER INDUSTRIES INC.: COMPANY OVERVIEW

TABLE 338 HUNTER INDUSTRIES INC.: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

TABLE 339 HUNTER INDUSTRIES INC.: NEW PRODUCT LAUNCH

13.1.6 **NETAFIM**

TABLE 340 NETAFIM: COMPANY OVERVIEW

TABLE 341 NETAFIM: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 342 NETAFIM: NEW PRODUCT LAUNCH

TABLE 343 NETAFIM: DEALS

13.1.7 RAIN BIRD CORPORATION

TABLE 344 RAIN BIRD CORPORATION: COMPANY OVERVIEW

TABLE 345 RAIN BIRD CORPORATION: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

TABLE 346 RAIN BIRD CORPORATION: NEW PRODUCT LAUNCH



TABLE 347 RAIN BIRD CORPORATION: DEALS

13.1.8 CHINADRIP IRRIGATION EQUIPMENT CO. LTD.

TABLE 348 CHINADRIP IRRIGATION EQUIPMENT CO. LTD.: COMPANY

OVERVIEW

TABLE 349 CHINADRIP IRRIGATION EQUIPMENT CO. LTD.:

PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 350 CHINADRIP IRRIGATION EQUIPMENT CO. LTD.: NEW PRODUCT LAUNCH

13.1.9 ELGO IRRIGATION LTD.

TABLE 351 ELGO IRRIGATION LTD.: COMPANY OVERVIEW

TABLE 352 ELGO IRRIGATION LTD.: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

13.1.10 SHANGHAI HUAWEI WATER SAVING IRRIGATION CORP. LTD.

TABLE 353 SHANGHAI HUAWEI WATER SAVING IRRIGATION CORP. LTD.:

COMPANY OVERVIEW

TABLE 354 SHANGHAI HUAWEI WATER SAVING IRRIGATION CORP. LTD.:

PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2 OTHER PLAYERS

13.2.1 ANTELCO PTY LTD.

TABLE 355 ANTELCO PTY LTD.: COMPANY OVERVIEW

TABLE 356 ANTELCO PTY LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.2 MAHINDRA EPC LTD.

TABLE 357 MAHINDRA EPC LTD.: COMPANY OVERVIEW

TABLE 358 MAHINDRA EPC LTD.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.3 MICROJET IRRIGATION SYSTEMS

TABLE 359 MICROJET IRRIGATION SYSTEMS: COMPANY OVERVIEW

TABLE 360 MICROJET IRRIGATION SYSTEMS:

PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.4 ALKHORAYEF GROUP

TABLE 361 ALKHORAYEF GROUP: COMPANY OVERVIEW

TABLE 362 ALKHORAYEF GROUP: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.5 METZER GROUP

TABLE 363 METZER GROUP: COMPANY OVERVIEW

TABLE 364 METZER GROUP: PRODUCTS/SOLUTIONS/SERVICES OFFERED

TABLE 365 METZER GROUP: NEW PRODUCT LAUNCH

TABLE 366 METZER GROUP: DEALS

13.2.6 GRUPO CHAMARTIN S.A.

TABLE 367 GRUPO CHAMARTIN S.A.: COMPANY OVERVIEW

TABLE 368 GRUPO CHAMARTIN S.A.: PRODUCTS/SOLUTIONS/SERVICES



OFFERED

TABLE 369 GRUPO CHAMARTIN S.A.: NEW PRODUCT LAUNCH

TABLE 370 GRUPO CHAMARTIN S.A.: DEALS

13.2.7 AZUD

TABLE 371 AZUD: COMPANY OVERVIEW

TABLE 372 AZUD: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.8 DRIPWORKS

TABLE 373 DRIPWORKS: COMPANY OVERVIEW

TABLE 374 DRIPWORKS: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.9 IRRITEC S.P.A

TABLE 375 IRRITEC S.P.A: COMPANY OVERVIEW

TABLE 376 IRRITEC S.P.A: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.10 GOLDENKEY

TABLE 377 GOLDENKEY: COMPANY OVERVIEW

TABLE 378 GOLDENKEY: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.11 KSNM DRIP

TABLE 379 KSNM DRIP: COMPANY OVERVIEW

TABLE 380 KSNM DRIP PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.12 RAINDRIP, INC.

TABLE 381 RAINDRIP, INC.: COMPANY OVERVIEW

TABLE 382 RAINDRIP, INC.: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.13 AGRODRIP

TABLE 383 AGRODRIP: COMPANY OVERVIEW

TABLE 384 AGRODRIP: PRODUCTS/SOLUTIONS/SERVICES OFFERED

13.2.14 IRRIGATION DIRECT CANADA

TABLE 385 IRRIGATION DIRECT CANADA: COMPANY OVERVIEW

TABLE 386 IRRIGATION DIRECT CANADA: PRODUCTS/SOLUTIONS/SERVICES

OFFERED

13.2.15 METRO IRRIGATION

TABLE 387 METRO IRRIGATION: COMPANY OVERVIEW

TABLE 388 METRO IRRIGATION: PRODUCTS/SOLUTIONS/SERVICES OFFERED

*Details on Business overview, Products/Solutions/Services offered, Recent

developments, MnM view, Right to win, Strategic choices, and Weaknesses and

competitive threats might not be captured in case of unlisted companies.

14 ADJACENT AND RELATED MARKETS

14.1 INTRODUCTION

TABLE 389 MARKETS ADJACENT TO DRIP IRRIGATION



14.2 LIMITATIONS

14.3 IRRIGATION AUTOMATION MARKET

14.3.1 MARKET DEFINITION

14.3.2 MARKET OVERVIEW

TABLE 390 IRRIGATION AUTOMATION MARKET SIZE, BY COMPONENT,

2019-2021 (USD MILLION)

TABLE 391 IRRIGATION AUTOMATION MARKET SIZE, BY COMPONENT,

2022-2027 (USD MILLION)

14.4 SPRINKLER IRRIGATION SYSTEM MARKET

14.4.1 MARKET DEFINITION

14.4.2 MARKET OVERVIEW

TABLE 392 SPRINKLER IRRIGATION SYSTEMS MARKET SIZE, BY TYPE, 2017–2025 (USD MILLION)

15 APPENDIX

15.1 DISCUSSION GUIDE

15.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.3 CUSTOMIZATION OPTIONS

15.4 RELATED REPORTS

15.5 AUTHOR DETAILS



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