

UV Disinfection Equipment Market Report: Trends, Forecast and Competitive Analysis

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Abstracts

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The future of the UV disinfection equipment market looks promising with opportunities in the residential, commercial, industrial, and municipal end use industries. The global UV disinfection equipment market is expected to decline in 2020 due to the global economic recession led by the COVID-19 pandemic. However, the market will witness recovery in the year 2021, and it is expected to grow with a CAGR of 11% to 13% from 2020 to 2025. The major drivers for this market are growing demand for UV disinfection equipment owing to threats of infectious diseases and increasing demand for LED based UV disinfection equipment due to longer life and lower power consumption.

A more than 150 page report is developed to help in your business decisions. Sample figures with some insights are shown below. To learn the scope of, benefits, companies researched and other details of UV disinfection equipment market report download the report brochure.

The study includes trends and forecasts for the global UV disinfection equipment market by component, power rating, deployment mode, application, end use industry, and region as follows:

By Component [\$M shipment analysis for 2014 – 2025]:

UV Lamps

Reactor Chambers

Quartz Sleeves

Controller Units

Others

By Power Rating [\$M shipment analysis for 2014 – 2025]:

Low

Medium

High

By Deployment Mode [\$M shipment analysis for 2014 – 2025]:

Module

Wall Mounted

Others

By Application [\$M shipment analysis for 2014 – 2025]:

Water and Wastewater Disinfection

Process Water Disinfection

Air Disinfection

Surface Disinfection

By End Use Industry [\$M shipment analysis for 2014 – 2025]:

Residential

Commercial

Industrial

Municipal

By Region [\$M shipment analysis for 2014 – 2025]:

North America

United States

Canada

Mexico

Europe

Germany

United Kingdom

France

Italy

Asia Pacific

China

Japan

India

South Korea

The Rest of the World

Some of the UV disinfection equipment companies profiled in this report include Xylem, Trojan Technologies, Halma plc, Kuraray, Atlantic Ultraviolet Corporation, Evoqua Water Technologies LLC, Advanced UV, American Ultraviolet, Atlantium Technologies, Hoenle AG, and Lumalier Corporation.

Lucintel forecasts that UV lamps will remain the largest component type segment during the forecast period due to growing demand in water and wastewater treatment plants.

Municipal will remain the largest end use industry during the forecast period due to rising concerns about environment safety and requirement for proper disposal of toxic chemicals in water bodies.

North America will remain the largest region during the forecast period due to the early adoption of UV disinfection equipment in the United States and R&D activities.

Features of UV Disinfection Equipment Market

Market Size Estimates: UV disinfection equipment market size estimation in terms of value (\$M)

Trend and Forecast Analysis: Market trends (2014-2019) and forecast (2020-2025) by various segments and regions.

Segmentation Analysis: Market size by component, power rating, deployment mode, application, and end use industry

Regional Analysis: UV disinfection equipment market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different component, power rating, deployment mode, application, and end use industry, and regions for UV disinfection equipment market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the UV disinfection equipment market.

Analysis of competitive intensity of the industry based on Porter's Five Forces

model.

This report answers following 11 key questions

Q.1 What are some of the most promising potential, high-growth opportunities for the global UV disinfection equipment market by component (UV lamps, reactor chambers, quartz sleeves, controller units, and others), power rating (low, medium, and high), deployment mode (module, wall mounted, and others), application (water and wastewater disinfection, process water disinfection, air disinfection, and surface disinfection), end use industry (residential, commercial, industrial, and municipal), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2 Which segments will grow at a faster pace and why?

Q.3 Which regions will grow at a faster pace and why?

Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of the UV disinfection equipment market?

Q.5 What are the business risks and threats to the UV disinfection equipment market?

Q.6 What are emerging trends in this UV disinfection equipment market and the reasons behind them?

Q.7 What are some changing demands of customers in the UV disinfection equipment market?

Q.8 What are the new developments in the UV disinfection equipment market? Which companies are leading these developments?

Q.9 Who are the major players in the UV disinfection equipment market? What strategic initiatives are being implemented by key players for business growth?

Q.10 What are some of the competitive products and processes in the UV disinfection equipment market, and how big of a threat do they pose for loss of market share via material or product substitution?

Q.11 What M&A activities did take place in the last five years in the UV disinfection equipment market?

Contents

1. EXECUTIVE SUMMARY

2. MARKET BACKGROUND AND CLASSIFICATIONS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2014 T 2025

3.1: Macroeconomic Trends (2014-2019) and Forecast (2020-2025)

3.2: Global UV Disinfection Equipment Market Trends (2014-2019) and Forecast (2020-2025)

3.3: Global UV Disinfection Equipment Market by End Use Industry

3.3.1: Residential

3.3.2: Commercial

3.3.3: Industrial

3.3.4: Municipal

3.4: Global UV Disinfection Equipment Market by Application

3.4.1: Water and Wastewater Disinfection

3.4.2: Process Water Disinfection

3.4.3: Air Disinfection

3.4.4: Surface Disinfection

3.5: Global UV Disinfection Equipment Market by Deployment Mode

3.5.1: Module

3.5.2: Wall Mounted

3.5.3: Others

3.6: Global UV Disinfection Equipment Market by Power Rating

3.6.1: Low

3.6.2: Medium

3.6.3: High

3.7: Global UV Disinfection Equipment Market by Component

3.7.1: UV Lamps

3.7.2: Reactor Chambers

3.7.3: Quartz Sleeves

3.7.4: Controller Units

3.7.5: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2014 T 2025

4.1: Global UV Disinfection Equipment Market by Region

4.2: North American UV Disinfection Equipment Market

4.2.1: Market by End Use Industry

4.2.2: Market by Application

4.2.3: Market by Power Rating

4.2.4: The US UV Disinfection Equipment Market

4.2.5: The Canadian UV Disinfection Equipment Market

4.2.6: The Mexican UV Disinfection Equipment Market

4.3: European UV Disinfection Equipment Market

4.3.1: Market by End Use Industry

4.3.2: Market by Application

4.3.3: Market by Power Rating

4.3.4: German UV Disinfection Equipment Market

4.3.5: United Kingdom UV Disinfection Equipment Market

4.3.6: French UV Disinfection Equipment Market

4.3.7: Italian UV Disinfection Equipment Market

4.4: APAC UV Disinfection Equipment Market

4.4.1: Market by End Use Industry

4.4.2: Market by Application

4.4.3: Market by Power Rating

4.4.4: Chinese UV Disinfection Equipment Market

4.4.5: Japanese UV Disinfection Equipment Market

4.4.6: Indian UV Disinfection Equipment Market

4.4.7: South Korean UV Disinfection Equipment Market

4.5: ROW UV Disinfection Equipment Market

4.5.1: Market by End Use Industry

4.5.2: Market by Application

4.5.3: Market by Power Rating

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

5.2: Geographical Reach

5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global UV Disinfection Equipment Market by End Use Industry

6.1.2: Growth Opportunities for the Global UV Disinfection Equipment Market by Application

6.1.3: Growth Opportunities for the Global UV Disinfection Equipment Market by Deployment Mode

6.1.4: Growth Opportunities for the Global UV Disinfection Equipment Market by Power Rating

6.1.5: Growth Opportunities for the Global UV Disinfection Equipment Market by Component

6.1.6: Growth Opportunities for the Global UV Disinfection Equipment Market by Region

6.2: Emerging Trends in the Global UV Disinfection Equipment Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global UV Disinfection Equipment Market

6.3.3: Technology Development

6.3.4: Mergers and Acquisitions in the Global UV Disinfection Equipment Industry

7. COMPANY PROFILES OF LEADING PLAYERS

7.1: Xylem

7.2: Trojan Technologies

7.3: Halma plc

7.4: Kuraray

7.5: Atlantic Ultraviolet Corporation

7.6: Evoqua Water Technologies LLC

7.7: Advanced UV

7.8: American Ultraviolet

7.9: Atlantium Technologies

7.10: Hoenle AG

7.11: Lumalier Corporation

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