

Asia Pacific UV Disinfection Market Analysis (2017-2023)

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Abstracts

The Asia Pacific UV Disinfection Equipment Market would witness market growth of 13.9% CAGR during the forecast period (2017 – 2023). The UV disinfection market in APAC is expected to grow at the highest CAGR during the forecast period. Demand for UV disinfection within the residential, commercial, municipal, and industrial end users would be factors that drive the growth of UV disinfection market in Asia Pacific region. Governments in this region are actively working towards treating wastewater as countries such as Singapore, Vietnam, and India, have scarcity of safe drinking water. The need for alternative disinfection systems such as UV disinfection is growing, as these advanced systems are far superior to conventional chemical based disinfection systems. Factors that are contributing to the growth of the market are cost effectiveness, new government initiatives to regulate the UV disinfection segment, concerns over safe drinking water in the emerging nations, environmentally friendly disinfection system and energy saving due to the use of UV LED. Some of the restraints to the growth of the market are low cost of conventional disinfectants such as chlorine, inefficient treatment of the residuals by UV disinfection equipment and decline in the share of food & beverage and surface disinfection applications.

Based on Component, the market report segments the market into UV Lamps, Reactor Chamber, Quartz Sleeve, Controller Unit, and Others. Based on Application, the market report segments the market into Water & Wastewater Disinfection, Process Water Disinfection, Air Disinfection, and Others. Based on End User, the UV Disinfection Equipment market segments the market into Residential, Commercial, Industrial, and Municipal. Based on Countries, the UV Disinfection Equipment market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the Asia Pacific UV Disinfection Equipment Market. Key companies profiled in the report include Xylem Inc., Danaher Corporation (Trojan Technologies), Halma plc, Calgon Carbon Corporation, Atlantic Ultraviolet Corporation, Evoqua Water Technologies, Advanced UV, American Ultraviolet, Inc., Atlantium Technologies, and UV-Technik.

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