

# Wound Irrigation Systems Market Size, Share & Trends Analysis Report By Product (Manual, Battery-operated), By Application (Burns, Chronic Wounds, Surgical Wounds, Traumatic Wounds), By Region, And Segment Forecasts, 2021 - 2028

https://marketpublishers.com/r/W6FAE7BD38BBEN.html

Date: January 2021

Pages: 140

Price: US\$ 5,950.00 (Single User License)

ID: W6FAE7BD38BBEN

### **Abstracts**

This report can be delivered to the clients within 72 Business Hours

Wound Irrigation System Market Growth & Trends

The global wound irrigation system market size is expected to reach USD 380.03 million by 2028, according to a new report by Grand View Research, Inc. It is expected to expand at a CAGR of 3.8% from 2021 to 2028. The rising prevalence of chronic wounds, increasing number of surgical procedures, technological advancements, favorable initiatives taken by the private and public sectors, and the increasing cases of burns across the globe are the key factors driving the market.

A wound irrigation system allows rapid healing of deep wounds and surgical site infections. It also allows improved wound cleansing that prevents further complications. The increasing prevalence of chronic wounds and the rising number of surgical procedures are the key factors driving the market. For instance, as per a report published by ScienceDirect in 2018, the surgical infection has the highest prevalence rate of around 4.0%, followed by diabetic foot ulcers of around 3.4%. In addition, the rising number of wound care centers across the globe is expected to surge the demand for wound irrigation systems.

Moreover, the increasing incidence of burn cases across the globe is anticipated to boost the demand for the product. According to a report published by Walker Morgan,



LLC, in 2017, around 450,000 Americans receive medical treatment for burn injuries every year. As per the report published by Swift Medical Inc. in 2018, more than 305.0 million acute, burn, and traumatic wounds are recorded per year globally. Furthermore, as per the data reported by the WHO, over 1,000,000 people register, annually, as moderately or severely burnt. As wound irrigation system is very much effective in burn injury and allows rapid healing, thus increasing incidence rate of burns is anticipated to propel the market growth over the forecast period.

Wound Irrigation System Market Report Highlights

By product, the manual wound irrigation system segment held the largest market share in 2020 owing to the increasing incidence of burns and surgical site infection across the globe

Based on application, the chronic wounds segment held the largest share in 2020 due to the rising prevalence of diabetic foot ulcers and pressure ulcers

Asia Pacific is expected to witness the fastest growth over the forecast period owing to the rising number of diabetic patients in this region



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