

U.S. Forklift Battery Market Sets New Record, Projected at USD 1,785.3 Million By 2030 at 8.5% CAGR: AMR

U.S. Forklift Battery Market Poised to Garner Maximum Revenues during 2021 -2030

PORTLAND, OREGON, UNITED STATES, November 21, 2023 / EINPresswire.com/ -- The U.S. forklift battery market is anticipated to witness considerable growth during the forecast period, owing to factors such as the emergence of fuel cell forklifts and the expansion of warehouse spaces & manufacturing industry in the U.S. However, the high



U.S. Forklift Battery Market Analysis

cost associated with the lithium-ion battery is the key factor restraining the growth of the market in the upcoming years. On the contrary, growth in the penetration of green logistics is anticipated to create remunerative opportunities for the key players operating in the U.S. forklift battery market. The U.S. forklift battery market size was valued at \$810.5 million in 2020 and is

projected to reach \$1,785.3 million by 2030, growing at a CAGR of 8.5% from 2021 to 2030.

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The U.S. forklift battery market sees key trends with the emergence of fuel cell alternatives and growing investments in public/private sectors, maintaining a lead in the hydrogen economy." Allied Market Research

https://www.alliedmarketresearch.com/request-<u>sample/7888</u>

Forklift battery is used to power the electric forklifts for proper material handling in various applications, including warehouses, manufacturing, construction, and others. Forklift batteries are classified on the basis of type, including lithium-ion, lead-acid, fuel cell, absorbed glass

mat, and others. In the above-mentioned industries, there is need for material handling equipment for loading and unloading of materials & products, which is fulfilled with the help of electric forklifts.

Emergence of fuel cell forklifts as an alternative to the electric forklift is the key factor driving the growth of the U.S. forklift battery market in the upcoming years. In addition, expanding warehouse spaces & the manufacturing industry is projected to fuel the growth of the forklift battery market in the U.S. However, high initial cost associated with lithium ion battery is expected to hamper the growth of the U.S. forklift battery market in the upcoming years. Conversely, growth in penetration of green logistics is the key factor expected to create opportunity in the U.S. forklift battery market from 2021 to 2030.

The U.S. Forklift Battery industry's key market players adopt various strategies such as product launch, product development, collaboration, and agreements to influence the market. It includes details about the key players in the market's strengths, product portfolio, market size and share analysis, operational results, and market positioning.

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TOTAL SE
ELECTROVAYA INC
FOREVERPURE CORPORATION
ONECHARGE
CROWN EQUIPMENT CORPORATION
EAST PENN MANUFACTURING COMPANY
EXIDE TECHNOLOGIES
FLUX POWER HOLDINGS INC.
STORAGE BATTERY SYSTEMS LLC
BULLDOG BATTERY CORPORATION

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Depending on type, lead acid battery segment held the highest market share of around 77.7% in 2020, and is expected to maintain its dominance during the forecast period. This is owing to rise in demand for material handling equipment from manufacturing process, warehouses, construction, retail & wholesale, and others. Moreover, lead acid batteries possess high load bearing capacity and high discharge rate, which in turn acts as the driving factors in the growth of the lead acid forklift battery market in the U.S.

On the basis of battery capacity, the 0-600 Ahr segment holds the largest share, in terms of revenue, and is expected to maintain its dominance during the forecast period. This growth is attributed to increase in demand for light weight forklifts from various applications such as retail, wholesale, and other light load applications is expected to drive the growth of the U.S. forklift battery market during the forecast period. In addition, there is rise in use of electric motor rider trucks, narrow aisle trucks, hand trucks, and other light capacity forklifts, which in turn increases the demand for forklift batteries with capacity ranging from 0 to 600 Ahr.

On the basis of application, the warehouses segment holds the largest share, in terms of revenue, and is expected to grow at a CAGR of 9.1%. This is owing to increase in demand for material handling equipment from warehouses for loading, unloading, and handling of materials or products in various industries. Technological advancements and their incorporation in the warehouse material management is another factor that fuels the growth of this segment.

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- In 2020, the lead acid battery segment accounted for majority of the share of the U.S. forklift battery market, and is expected to maintain its lead throughout the forecast period.
- In 2020, the lead acid battery segment accounted for around 77.71% of the share in the U.S. forklift battery market, and is expected to maintain its dominance till the end of the forecast period.
- In 2020, the 0-600 Ahr battery capacity segment is accounted for 62.96% market share in 2020, and is anticipated to grow at a rate of 64.02% in terms of revenue, increasing its share in the U.S. forklift battery market.
- Warehouses is the fastest-growing segment in the U.S. forklift battery market, expected to grow at a CAGR of 9.1% during 2021–2030.
- In 2020, warehouses dominated the U.S. forklift battery market with more than 29.36% of the share, in terms of revenue

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