

Global Electric Desalination and Dehydration Equipment Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Electric Desalination and Dehydration Equipment market size is expected to reach \$ 3983 million by 2032, rising at a market growth of 9.9% CAGR during the forecast period (2026-2032).

The global gross margin for Electric Desalination and Dehydration Equipment is projected to be approximately 36.59% in 2025. Electric desalination and dehydration equipment is a key component in the deep dehydration and desalination processes used in oilfield crude oil export and refining/chemical feedstock pretreatment. Its basic working principle involves using a high-voltage electric field (typically 10-35 kV) to induce the attraction and aggregation of fine water droplets within the crude oil emulsion system into larger droplets through a polarization-coalescing-sedimentation mechanism. This is further aided by demulsifiers, gravity sedimentation, and the injection of dilution water (in the desalination process) to achieve oil-water separation and inorganic salt migration. In upstream oilfield scenarios, extracted crude oil, after initial separation, typically still contains 10-30% water and some inorganic salts, making it unsuitable for direct export. Deep dehydration using electric dehydration equipment is necessary to reduce the water content to below 0.5% to meet pipeline transportation standards. In the pretreatment stage of oil refineries, crude oil must undergo electrostatic desalting (ESD) to remove dissolved or emulsified inorganic salts (such as NaCl, CaCl₂, and MgCl₂) before entering the atmospheric and vacuum distillation tower. Failure to remove these salts can lead to problems such as furnace coking, pipeline corrosion, heat exchanger blockage, and catalyst poisoning, significantly increasing refining energy consumption and maintenance costs. The desalting process typically involves injecting a certain amount of dilution water to dilute the salt concentration, allowing the salts to migrate with the aqueous phase, and then separating the water from the oil phase within a high-voltage electric field. After desalting, the salt content of crude oil

can generally be reduced to

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Figure 55. Research Process and Data Source

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