

# Global Electric Desalination and Dehydration Equipment Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Electric Desalination and Dehydration Equipment market size is predicted to grow from US\$ 1974 million in 2025 to US\$ 3915 million in 2032; it is expected to grow at a CAGR of 10.5% from 2026 to 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, CaCl<sub>2</sub>, and MgCl<sub>2</sub>) 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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