



Dry Electrostatic Precipitator

Service & Support

DRY ELECTROSTATIC PRECIPITATOR PERFORMANCE

The dry electrostatic precipitator (DESP) is one of the most effective and reliable systems to control particulate matter (PM) emissions, including PM10 and PM2.5. DESPs are utilized in a wide range of industries, including cement, minerals, ethanol and biofuels, chemical, iron and steel, refining, mining and metallurgical, and wood products.

As a critical component of the environmental solutions mix, it is vital to maintain system performance. Mechanical wear and tear and outdated technology can reduce the reliability and removal efficiency of many systems. Dürr has extensive experience with and can support nearly all DESP models, regardless of OEM, and can improve overall performance of DESPs by upgrading to the latest designs and control systems.

HIGHLIGHTS



[Inspections with detailed reports and specific repair recommendations](#)

[Engineering studies to determine upgrade and optimization options](#)

[Major repairs and end-of-equipment life studies](#)

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PROCESS KNOWLEDGE

The Dürr aftermarket services team brings decades of engineering, manufacturing and service experience to every DESP project, drawing from a broad range of process and manufacturing industries. It supports operations by providing faster repairs through superior problem diagnostics, along with proactive services that identify problems before they have a negative impact on uptime performance. The team can troubleshoot efficiency, mechanical and electrical issues, as well as complete performance upgrades to meet more stringent emissions requirements.

Get the most from Dürr's experience. Its team has installed, repaired and upgraded DESPs at plants in a wide range of process applications. The service team is committed to having the best engineering minds available. Whether it is providing turnkey projects, inspections, engineering studies, repairs or spare parts, Dürr's team of experts ensures the safe and timely completion of customer projects.

The aftermarket services team is available 24/7 (+1 800 558-5535) and can help keep DESP systems a key part of industrial environmental solutions portfolios.

SPARE PARTS

Dürr technical parts representatives can search your equipment records and determine what replacement or spare parts are available, as well as what upgrades and retrofits have been developed for your equipment.

To ensure on-time parts shipments, Dürr has a global spare and replacement parts stocking and distribution network, coupled with a parts inventory that is available 24 hours a day, 7 days a week.



Wide DESP experience across various industries



Proven process knowledge thanks to multiple installations



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