Aftermarket Services — Process Energy Solutions

The Dürr Megtec Process Energy and Aftermarket Services teams bring decades of engineering, manufacturing and service experience to a broad range of process and manufacturing industries. Because people are our most valuable asset, we make sure we have the best engineering minds available for you. Whether it is providing equipment upgrades, additions or refurbishing, our engineering experts are ready to assist you.

Upgrades and Rebuilds

- Engineering studies for process optimization
- Media upgrades for regenerative thermal oxidizers (RTO)
- Dryer rebuilds and efficiency upgrades
- Air bar/nozzle upgrades
- Burner/plenum retrofits
- Wet and dry precipitators
- Solvent recovery and distillation

Parts and Technical Support

- Spare parts
- Equipment upgrades
- Technical support representatives
- Training programs
- Project management

Preventive Maintenance

- Maintain and upgrade equipment
- Ensure peak performance
- Reduce operating costs
- Provide regulatory compliance
- Free up customer maintenance staff

Energy Optimization and Heat Recovery

- Custom secondary heat recovery (air, glycol, water, steam, oil)
- Analyze energy usage and reduce energy costs
- Low investment costs
- Rapid return on investment
- Process energy audits
- Process heating/cooling
- Plant heating/cooling
- Fan/pump variable frequency drive retrofits

Catalyst and Carbon Sales and In-House Testing

- Superior catalyst formulations
- Bead and monolith retrofits to any catalytic oxidizer
- In-house testing as required by U.S. EPA Maximum Achievable Control Technology (MACT) standards
- Reclamation services
- Carbon testing

Environmental Monitoring and Reporting

- Enhanced equipment monitoring
- Efficient organization of stored records

www.durr-megtec.com
**Turnkey Installation Services**
- Installation supervision
- Project management services
- Rigging and assembly
- Fabrication and installation of ductwork
- Insulation and cladding of ductwork
- Concrete work
- Structural steel work
- Gas and air piping
- Full electrical services (controls, interlocks, power)
- Process interface and safety systems
- PE-approved drawings

**Thermal Air Management**
- Air flow dampers
- Burner systems
- Controls

It is the mission of the Energy and Aftermarket Services team to provide total customer satisfaction through cost-effective engineering, timely service, and quality manufactured products by partnering with our customers to find creative solutions to your needs.

Dürr Megtec’s Energy and Aftermarket Services team is committed to this mission. We are here to service your equipment and provide lifetime services with minimum downtime.

Contact us today and let Dürr Megtec’s experience in air handling, drying, heating, cooling, process control and combustion improve the operating efficiency at your facility and maximize the performance of your equipment.