

■ BURNERS
■ IGNITERS
■ DAMPERS
■ CONTROLS



For over 90 years, Forney has been designing, manufacturing and servicing the most reliable combustion related equipment and customized combustion solutions for power generation and heavy industrial applications.

# **BURNERS**

- Parallel Air Flow (PAF) Oil / Gas
- NOxMiser™ Gas Burner
- VFP Variable Flow Pattern Gas Burner
- Nozzle Type Burners for Tangential firing
- Rigid and flexible oil and gas guns
- Y- Burner
- Duct Burner
- Perimeter / SCR Burner
- EagleAir<sup>™</sup> Low NOx Coal Burner



# **IGNITERS**

# High Energy Spark Igniter

- Non Fouling Tip
- High Reliability

# Gas and Oil Igniters

- Class 1, 2, 3
- Retractable & Fixed
- Mount Tube for Easy Removal
- Ports for Flame Detection and Ignition
- Tube or Horn
- Turbine
- DURAFire® Oil
- MAXFire® Gas
- Flexible Single Tube (FST)
- Q-87



# **DAMPERS**

- HRSG Isolation & Bypass
- Stack Dampers

# Damper Types

- Louver
- Double Louver
- Biplane Louver
- Guillotine
- Round or Butterfly
- Poppet

# Balance of Plant

- Expansion Joints
- Access Doors



# **CONTROLS**

- Burner Management Systems (BMS)
  - PLC or DCS
- Flame Detectors / Scanners
  - UV, IR or Dual Spectrum
  - Unitized detector or discrete detector head with separate amplifier
- Turbine Flame Scanners
- Skids Power Gen and Process





With field offices and sales representatives around the world, Forney is able to serve customers with a full range of product and application support.

# LOCATIONS

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