

HYDROCARBON

Engineering & Sales

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Clyde Bergemann Power Group: Provider of advanced boiler cleaning equipment including US long retracts and furnace cleaners. Advanced furnace cleaning with water canons. Intelligent Sootblowing (ISB) w/ Super Heat Fouling Monitors and furnace sensors. Smart-Controls w/ Thermodynamic Modeling. Boiler Evaluations. Sootblower parts for Copes Vulcan and Diamond Power®. www.clydebergemann.com



CB Environmental Elements: Provider of Air Pollution Control equipment including precipitators and baghouses. Complete upgrade and rebuild services on all ESP's. Activated carbon injection systems for mercury Hg control. Sodium base TRONA and lime base CALCIUM injections for HCl/blue plume/acid gas control. Semi-Dry Sorbent lime slurry injection for SOx & HCL control. www.eec1.com



CB Delta Ducon: Provider of material handling systems for bottom ash, fly ash, carbon, and limestone conveying. Wet to dry ash conversions. Pressure and vacuum systems. Complete engineering and turnkey services available. EXTREME (XT) rotary/feeder valve. The "last rotary valve you will purchase." www.deltaducon.com



Stock Equipment Company / Fairfield Engineering: Coal feeders: Gravimetric weight belt feeders and volumetric belt and drag chain feeders. Valves: Knife gate burner valves, air coal valves, bulk material valves. Fuel yard conveyors: Movemaster Belt, tripper & pocket conveyors. Drag chain and belt tube conveyors. Coal yard stackers. Chain elevators. Limestone weigh feeder for ball mill / FGD systems. CAMRAC Carbon-in-ash on-line analyzer. SABIA on-belt coal analyzer. Full elemental analysis.



Paragon Airheater Technologies: High performance DuraMax seals reduce air heater leakage & lower fan amperage draw. Easy to install DuraFlex circumferential seals reduce install time. DuraShield baskets designed for SCR applications will extend basket life compared to standard baskets. Standard OEM basket materials and parts available. www.paragonairheater.com



Atlas Equipment Company Heavy Duty Slurry Pumps: Battle Mountain & Iron Mountain. Replacement Pumps and parts for Warman Pumps. Rubber or high chrome configurations. Applications include: Ball mill, mining, FGD absorber recycle, sand & gravel. Warman® replacement parts and bearing housings. Factory stock pumps & parts. Vertical Slurry Pumps & parts. **Polaris** High Chrome Submersible Pumps.



Pro-Line Water Screen Services, Inc.: Full service support of all screens including Rexnord, LinkBelt, Atlas and SSI. Replacement screens, rebuilds & inspection services. Support includes repairs and adjustments, removal and installation, and complete screen rebuild. Parts support include head and foot shafts, bearing units, sprockets, basket assemblies, motor, couplings, chains, etc.



SPIG Cooling Technologies: Cooling Towers and air cooled condensers. Engineering, design, & manufacture of any type and size cooling towers and air cooled condensers. Includes upgrade, servicing and revamping realized by any other manufacturer.



CB Bachmann Industries: Provider of SCR Bypass systems and components including damper and diverters. Gas Turbine exhaust systems. Damper systems including guillotine, louver, & butterfly configurations. Expansion joints in fabric and metal materials. FGD Bypass systems.