JARDAR SYSTEMS, INC.
AIR POLLUTION CONTROL SPECIALISTS

Special Systems for Control of:
- NOx Using SCR or Packed Tower Scrubber Technology
- SO₂ FGD Using a Patented Dual-Alkali Process
- Hot Gases Using a Patented Tubular Air-to-Air Heat Exchanger

Wet Scrubbers for Control of:
- Foundry Cupola, Sand, and Mold Cooling Off-Gases
- Dusts in Mining Operations
- Metallurgical Fumes and Particulate
- Particulate, SO₂, and HCl from Combustion Processes

Note: Primary Clarifiers Also Available

Packed Towers for Absorption and Control of:
- Inorganic Acid Gases (HCl, HF, SO₂)
- Ammonia and Alkaline Gases
- F₂, Cl₂, and other Halogenated Acid Gases
Jardar Systems, Inc. designs, engineers, and supplies complete solutions to meet your strictest air pollution control requirements. Equipment is designed using the latest in process and mechanical engineering technology and software. Through our affiliations with foreign companies, engineering and equipment can be supplied the world over.

Engineers are available for a nominal fee for start-up and service calls. Special engineering services are also available for testing and evaluation of difficult, hard-to-define problems in process or pollution control equipment. To assist companies in improving equipment performance and reliability, a yearly maintenance plan is available. Two to four times a year a service technician will provide a complete equipment diagnostic examination. This proactive approach to equipment maintenance spots problems before they develop. Thereby giving your maintenance people the time to repair the equipment on a normal shutdown schedule instead of in a state of emergency.

Baghouses for Control of:
- Metallurgical Fumes and Particulate from Ferrous and Non-ferrous Industries
- Cement Kilns, Clinker Coolers, Mills, and Separators
- Pulverized Coal and Other Explosive Dusts
- Acid Gases and Dusts from Incinerators
- Dusts in High Temperature and Pressure Environments

Cartridges Collectors for Control of:
- Explosive Dusts Under High Pressure
- Foundry Sand Off-gases
- Recycled Air Systems

Note: HEPA Filters Also Available

Represented by:

JARDAR SYSTEMS, INC.
AIR POLLUTION CONTROL SPECIALISTS

3266 RFD
Long Grove, IL 60047

P: 847-550-1686
F: 847-550-1992