



CATALYST SYSTEMS

SCR and CO Catalyst Systems

Ammonia Injection Systems

Control Systems

Flow & Temperature Management

Silencing & Thermal Stress Analysis

PERFORMANCE GUARANTEE

At EnergyLink International we proudly stand behind everything we do. Period. That is why we offer an unparalleled guarantee on air emissions control solutions. Through our proven designs, extensive experience and advanced analysis, our team of leading experts will not only meet, but exceed, the most stringent air emission standards throughout the world.

CONTACT

1-855-660-LINK (5465)

Info@EnergyLinkCorp.com

EnergyLinkInternational.com



AMMONIA INJECTION

EnergyLink International has extensive experience with both aqueous and anhydrous ammonia systems and can supply either type to meet your plant needs. We can also supply urea-based systems if required. Our usual scope of supply includes ammonia/air dilution skid, ammonia piping and balancing header and Ammonia Injection Grid (AIG). The skids come completely shop fabricated, insulated and wired for fast and simple installation at the job site.

Design of the AIG is of vital importance to obtaining proper ammonia to NOx distribution. Proper ammonia to NOx distribution entering the SCR catalyst is the only way to assure that permitted outlet NOx and ammonia slip levels are achieved. This is even more important in today's regulatory environment as requirements are made more stringent.

ENERGYLINK ADVANTAGE



- Unique ammonia injection grid design for more efficient exhaust gas/ammonia mixing
- Improved system efficiencies, resulting in more compact system footprint, reduced cost and lower pressure drop
- Fast-start ammonia injection system development