

# Our Mission

To cost effectively provide our customers the benefit of our experience in the areas of:

- Existing Systems
- New Designs
- Education and Training
- Software
- Expert Legal Testimony

# Existing Systems

- Debottlenecking
- Capacity Problems
- Reliability Problems
- Product Degradation
- High Temperature Considerations
- Abrasive Wear Problems

# Conceptual Studies

- Feasibility Studies
- Preliminary Drawings and Specs
- Budgetary Pricing
- Material Testing and Analysis

# Design

- Complete New Systems
- Retro-Fits and Expansions
- Component Selection / Replacement

# Engineering Assistance

- Prepare Flow Diagrams / P&ID's
- Prepare General Arrangement Drawings
- Prepare Technical Specifications
- Prepare RFQ's
- Solicit Proposals
- Evaluate Proposals and Vendor Qualifications
- Make Qualified Recommendations

# Education and Training

- Professional Seminars
- Group Workshops
- In-Plant Training
  - Operations
  - Troubleshooting
  - Maintenance
  - Safety
- On-Line Support and Assistance

# Software

- PNEUCALC
  - Calculate new system designs
  - Evaluate performance of existing equipment
- NU-SELECT
  - Selects the "right" system for a given application
- CYCLONE DESIGNER
  - Selects and designs cyclones for specific needs
- FEEDER
  - Recommends the appropriate feeder device for a specific application
- PANACEA
  - Aids in trouble shooting existing systems to resolve problems or enhance performance.

# Expert Testimony

- Contractual Disputes
- Personal Injury Claims
- Expert Witness Service