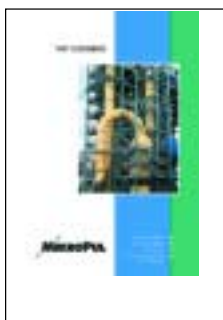




Wet Scrubbers



MikroPul has provided wet scrubbers to solve emissions problems for over 30 years. Brochure describes 5 different designs including vanned, dynamic, high efficiency venturi, and multi-venturi scrubbers for particulate removal, and packed towers for absorbing acid gases and noxious pollutants. Combination designs also shown. Construction options include carbon steel, plastics/FRP, or exotic stainless steels.

800-892-7278 www.mikropul.com

Reader Service Number # 150

TSWEET®



Process simulation software makes plant operations, troubleshooting and optimization easier - Experience the difference of the TSWEET®- PROSIM® package and enjoy the power our software can offer your company. • Amine Sweetening, Sulfur Recovery, Tail Gas Clean-up, Sour Water Strippers, Exchanger Rating/Sizing • Gas Processing, Refining, Petro-

chemical, Glycol Dehydration and Hydrate Inhibition. **Bryan Research & Engineering, Inc.** Tel: 979-776-5220 www.bre.com

Reader Service Number # 151

FEMLAB



COMSOL, Inc.'s FEMLAB puts you on the front line! FEMLAB Chemical Engineering comprises a powerful, unique environment for modeling momentum, heat and mass transport coupled to chemical reactions. Now you can model fluid flow, gas flow and incompressible turbulent flow using a single tool. FEMLAB's key features include: simultaneous solving of an arbitrary number of coupled nonlinear PDEs and state-of-the-art solvers for linear and nonlinear stationary and time-dependent problems in 1D, 2D, and 3D.

Reader Service Number # 152

Circulation Heater



Gaumer has Circulation Heaters in more than 5000 different configurations with capacities from .1kW to 1.9MW available in NEMA 12, 4, and 7. Heaters may be single- or multi-zoned up to 36 inches in diameter for heating gases, steam, or liquids. The pipebody is available up to 3000 psig and 1200° F with special coatings

and finishes. **Gaumer Process Heaters, Houston, TX; Web: www.gaumer.com; email: sales@gaumer.com; Phone: 1-800-460-5200**

Reader Service Number # 153



Reader Service Number # 154

Vapor Phase Design Guide



Therminol vapor phase heat transfer fluids are specifically designed to meet the demanding requirements of phase systems. This guide discusses three distinctly different Therminol vapor phase heat transfer fluids that allow users to select the one that best matches their needs-Therminol VP-1, Therminol VP-3 and Therminol LT **Visit us at our website: www.therminol.com**

Reader Service Number # 155