# **Customer Reference List**

Henderson Engineering Co.

**Progressive companies from** around the world rely on

# **Sahara Air Products**

for the quality and reliability built into our "Desert-Dry" **Regenerative Compressed Air Dryers** 

> 800-544-4379 • 815-786-9471 www.saharahenderson.com







**Plant Manufacturers** 

**Electric & Power Utilities** 

Oil Refineries

Healthcare

**Glass & Plastics Producers** 

**Electronics** 

**Chemical Companies** 

**Breweries** 

**Waste Management** 

Recycling

Nuclear Energy

**Automotive & Airline Industry** 

**Fabricators** 

**Diagnostics** 

**Aluminum & Steel Foundries** 

## These companies are a sampling from Sahara Air Product's customer references; illustrating the wide variety of industries in which SAHARA AIR DRYERS are installed.

3-M Company

3E Technology, Inc.

A B E Berkleigh

A G Equipment Co.

A-L-L Equipment

A3IM, Inc.

Asarco, Inc.

ABB Automation, Inc.

ABB Power T & D Co., Inc.

Acadia Power Partners LLC

Access Industrial Technology

Ace Cogeneration Co.

Ace Ethanol LLC

Acushnet Rubber Co., Inc.

Adkins Sawmill, Inc.

ADM

Adolph Coors Brewing Co.

**Advanced Composites** 

Ag Processing Inc.

Agfa Corp.

Air Liquide

Air Products & Chemical, Inc.

Aker-Kvaerner

Alabama Electric

Alabama Power

Alba Aluminium Bahrain

Albemarle Corporation

Alcan Recycling

Alcoa

Allegheny Energy

Alliance Energy

Alliant Aerospace Co.

Allied Air Compressor

Allied Signal

Alloy Machining & Fabricating

Alpharma, Inc.

Alstom Power, Inc.

Alumax

Alusaf

Alyeska Pipeline Service Co.

Amarillo Industrial Electric

Amcor

American Acryl

American Airlines

American Bechtel, Inc.

American Cyanamid

American Electric Power Co.

American Superconductor Corp.

American Video Glass Co., LLC

Amgen, Inc.

Amoco Chemical Co.

Ampacet Corp.

Andeavor Los Angles Refinery

Angola LNG Limited

Anheuser Busch, Inc.

ANR Pipeline Co.

Apache Aerospace Inc.

Appleton Papers, Inc.

**Applied Extrusion Technologies** 

**Applied Industrial Technologies** 

**Applied Thermal Technologies** 

Arco Alaska, Inc.

Arco Products Co.

Ardagh Glass Inc.

Aristech Chemical

Arizona Chemical Co.

AT&T Bell Labs

Atlas Copco

B.F. Goodrich Chemical Co.

BASF Corp.

Battelle

Baxter Healthcare

Bayer

Bechtel

Becton Dickinson

Bethlehem Steel

Big River Electric Corp.

Boeing

Boston Gas Co.

Bowater Carolina Co.

C.F. Industries, Inc.

C.T. South

Cabot Corporation

Calgon Corporation

Campbell Soup Co.

Cardox Corp.

Cargill Industries, Inc.

Carolina Eastman

Carus Chemical

Celotex Corp.

Certainteed Products Corp.

Champion International

Chemical Waste Management

Cheney Lime & Cement Co.

Chevron

Chrysler

Ciba Geigy

Cincinnati Gas & Electric

Citgo Petroleum

Clark Refining

Clarkville Light & Water

Clow Water Systems

Colonial Sugars

Columbia Foods

Commonwealth Edison

Consolidated Coal Co.

Consolidated Edison

Consolidated Papers

Cooper Power Systems

Corning Glass Co., Inc.

Crown Cork & Seal

**CSX** Transportation

Cyprus Foote Mineral

Dacotah Cement

Daisy Brand

Darigold Farms

Dayton Power & Light

Degussa Corp.

Del Mexico Sa DECV/PRIV

Dezurik Corp.

Discovery Aluminas Diversified Foods

Domino Sugar Corp.

Domtar Paper

Dow Chemical

#### A Commitment to Efficiency and Economy

"Since desiccant regeneration in the new air dryer is accomplished using the heat-of-compression, energy consumption to dry the plant air has been substantially reduced. With the heat-of-compression air dryer, which requires no purge air, 100% of compressor capacity is reserved for plant uses. All maintenance problems encountered previously have been eliminated with the heat-of-compression type air dryer." - Mobil

Dr. Gumbo's Dreyer's

Duke Power Co.

Dunham Bush

**Dupont Pharmaceutical** 

Duracell, Inc.

E Care LLC

E.I. Dupont

Eastman Kodak Co.

**Ecopetrol Columbia** 

El Paso Natural Gas Co.

Engelhard Corp.

Equitable Gas Co.

Exxon

Falco Lime, Inc.

Farmland Foods

Florida Power Corp.

Ford Motor Co.

Formosa Plastics Corp.

Frigidaire

Friskies Pet Care

Frito Lay

FS-Elliott Co., LLC

Ft. Worth Trans. Authority

G. Heileman Brewing Co.

G.E. Plastics

G.T. Plastics

Gardner Denver, Inc.

GATX

GE Aircraft Eng. Bus. Group

General Dynamic Corp.

General Machinery

General Mills

General Meters & Control

General Motors Corp.

Georgia-Pacific

Gillette

Gilman Paper Company

GMC Cadillac Motor Div.

Goodyear Aerospace Corp.

Goodyear Tire & Rubber Co.

Graham Packaging Company

Granite-Sibley Div.

Guilford Mills

Hammermill Papers

Henkel Corp.

Hercules, Inc.

#### A Commitment to Customer Satisfaction

"As with any new equipment that my plant purchases, we had our doubts at first. But we have now seen first hand that the energy-free heat-of-compression dryer is a very good investment for us. It can operate continuously for a long period, the quality of outlet air is very good, especially, operating costs are very low. We are pleased to recommend the Henderson/Sahara HC series heat-ofcompression dryer to any compressed air user who desires dry compressed air with very low costs." - Yizheng Fibre & Chemical

Heritage Plastics

**Hermiston Generating** 

Hershey Foods Corp.

Hoechst Celanese

**Holly Frontier** 

Honda

Honeywell

Hopewell Hardwood

**Hughes Aircraft Plant** 

Hunt-Wesson (Beatrice)

Hygrade Food Prod. Co.

Hyundai

**IBM** Corporation

Illinois Cement

**Ingalls Shipbuilding** 

Ingersoll Rand

Inland Empire Paper Co.

Intel

**Interlock Paving** 

**International Paper** 

J.W. Jones Lumber Co.

James River Corp.

Jet Pulverizer Co.

JM Smucker Co.

John Crane Co.

John Deere

Johnson Logging Co.

Johnson Matthey Corp.

K.W. Plastics

Kaiser Aluminum & Chemical

Kansas State University

Kimberly-Clark

Kraft Foods

La Grange Moulding Co.

Lake Electric, Inc.

Lehigh Portland Cement

Libbey-Owens-Ford Co.

Lien Kugel Brewery

Lipton

Liquid Carbonics Corp.

Lockheed Martin

Long Island Lighting Co.

Louisiana Power & Light Co.

LTV Steel Co.

Lynchburg Foundry Co.

Mac Millan Blodel, Inc.

Mallincrodt, Inc.

Marblehead Lime Co.

Masonite Corp.

Mayfair Pickens

Mc Cormick Ingredients

Mc Graw Edison Co.

McMoran Oil & Gas

Mead Paper Corporation

Merck & Co.

Mesa Fain Gas Plant

Michigan Waste Energy

Midwest Grain Prod.

Miller Coors

Millwood Water Treatment

Mobil Chemical Co.

Mobil Oil Corp.

Mobil Research & Dev.

Monsanto

Morton International

Mueller Co.

N.C.R. Corp.

National Gypsum

Navajo Refining

Naval Ordinance Station

Nebraska Public Power Dist.

Nestle

Nevada Power Co.

New England Electric Power

New Page Nibco Nissan Norfolk Naval Shipyard Northeast Nuclear Energy Northern Illinois Gas Co. Northern Telecom Northwestern Steel & Wire Nucor Steel Co. N.Z.A.S. Occidental Chemicals Ohio Power Co. Olin Brass Group **Omaha Steel Casting** Ormet Aluminum Mill Prod. Oscar Mayer Foods Osco Industries, Inc. Owens Brockway, Inc. P.P.G. Industries Pacific Gas & Electric Pacific Western Pipe Co. Package Products, Inc. Packaging Co. of America Parker Chemical Co. **PCS** Phosphate Peabody Coal Co. Pennsylvania Electric Pennsylvania Power & Light Pepsi Cola West Pepsico, Inc. Petrobras Brazil Phillip Morris U.S.A. Phillips Electronics Phillips Lighting Phillips Semiconductor Pillsbury Pinnacle Homes, Inc. Plum Creek Mfg. Port Authority Potlatch Corp. Power & Light Blue Valley Praxair Praxis Biologics, Inc. Precision Optics, Inc. Procter & Gamble Protein Technology

Puritan Bennett Corp. **PVS** Technologies Quaker State Oil Refining R.R. Donnelly & Sons Co. Rainer Brewing Co. Ralston Purina Ravenswood Alumina Reichhold Chemical Reynolds Metals Rhone Poulenc **Ricoh Electronics** Rohm & Haas Rorer Pharmaceutical Rouge Steel Co. S.C. Johnson S.C.A. Chemicals S.D. Warren Safety Railway Service Sands Hotel and Casino Sandwich Iron Foundry Seacoast Utilities Seals & Engineering Shawano Paper Mill Shell Chemical Co. Shell Development Sierra Pacific Power Sloss Industries Solar Sources Underground Southern California Co. Southwest Public Service St. John River Power Park Steel of West Virginia Steelcase Sterling Diagnostics Stockham Valves & Fittings

Stone Container Stone Savannah River Sullair, LLC Sun Refining & Marketing Tam Ceramics **Teccor Electronics** Teepak Tembec Temple Eastman Co. Tennessee Eastman Div. Tesla, Inc. Texaco International Texaco Refinery Texas Eastern Texas Eastman Texas Instruments Texas Util. Electric Therma Fiber Thomas J. Lipton Co., Inc. Toray Plastics America Tosco **Trinity Forge** Tyson **UIGI** U.S. Bureau of Mines U.S. Steel Union Camp Union Carbide Corp. **United Airlines** United Illuminating Co. University of North Carolina University of Colorado University of Delaware University of Florida

University of Illinois

### A Commitment to Reliability

"The old, undersized mechanical dryer was prone to frequent failure and unable to reach the -40°F dew point. The heat-of-compression dryer essentially costs nothing to operate and it saves air too. It doesn't matter how much energy one dryer saves over another, if it's constantly down for maintenance, the minimum annual savings of the heat-of-compression dryer compared with other types of dryers is estimated at \$23,000. Purchase price of the dryer is the same or less than others quoted. The new air compressor system has operated on-line continuously for 18 months without any significant downtime. In the last six months, there has been no downtime." – Rorer Pharmaceutical

# Sahara Air Products... A World Leader in Regenerative Dryer Technology



**Heat-of-Compression** Sahara-Pak Model HC



**Heat-of-Compression** Sahara-Pak Model SP



**T Series Heatless** 







University of North Dakota Unocal V.A. Medical Center Vetrotex Certainteed Corp. Vicksburg Chemical Corp. Virginia Fiber Corp. Virginia Power Co. W.R. Grace Co. Wacker Siltronic Corp. Washington Gas Light Co. Waste Resource Energy Waukesha Foundry Div.

Wayne Feed Div.

Weirton Steel Corp.

West Bend Company

## A Commitment to Quality

"The heat-of-compression air dryer has proven to be reliable and provides adequate energy savings to justify modernizing complete plant air compression facilities. In smaller sizes, such as used at the World Headquarters (two 600 scfm units) energy savings are not as dramatic, but installation of the equipment can be supported on the basis of reduced maintenance costs and improved quality of air." -- Monsanto

West Valley Nuclear Western Massachusetts Electric Westinghouse Weyerhaeuser Co. Westinghouse Electric Westvaco Dev. Whirlpool Corp. White Consolidated

White River Willamette Industrial, Inc. Witco Chemical Wyeth Ayerst Labs, Inc. Yizheng Fibre & Chemical Youngstown State University Zalk Joseph Fabricators





## Custom Design

### We can build a dryer to meet your strict performance requirements

The heart of our company has always been engineering; finding novel solutions to our customers' unique applications. Our reputation has been built by building dryers custom designed for each specific application a customer requires. We are one of the few dryer manufacturers who can completely design and fabricate a dryer to each and every customers specifications.

Dryers are purchased to solve plant air problems. The decision to buy is complex and involves many variables; initial price, vendor qualifications, delivery, performance, and operating cost, just to name a few. The selection of a SAHARA air dryer is a safe choice. Our sales engineers will help you select the right system for your application. They have the expertise to review your plant air system and design the optimum engineered solution. Quality and reliability are built into every SAHARA air dryer and performance is guaranteed.

#### **Sahara Air Products**

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Henderson Engineering Co., Inc., is proud to be certified to the ISO 9001 Quality Management System standards and guidelines