# INDUSTRIAL PROCESS COOLING

evapco

for LIFE

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# FULL SPECTRUM OF GLOBAL SOLUTIONS

### ENGINEERED AND BUILT TO WITHSTAND INDUSTRIAL DEMANDS

With our full range of evaporative, dry, adiabatic, and hybrid cooling solutions, we support essential operations around the world.

Work with the team that considers your specific cooling demands, design criteria, and code requirements. Our experienced engineers have spent years designing and improving options to provide guaranteed performance under the most challenging conditions.

Our innovations are tested in one of the industry's largest and most advanced research and development facilities, located at the EVAPCO World Headquarters in the USA.

With an ongoing commitment to quality and durability, see how we've helped others optimize their industrial processes in any climate.

#### At EVAPCO, we proudly serve the process cooling needs of many industries!







## BACKED BY LEADING **RESEARCH AND DEVELOPMENT**



# HYPERSCALE SOLUTION

For this manufacturing plant with an accelerated timeline and strictly defined plan area, they needed a compact solution capable of meeting their heat rejection requirements.

The AT Atlas modular cooling tower was designed with these challenges in mind. In addition to providing comparable capacity to field-erected towers, this solution also reduced the expected lead time by **up to 60%**. Fewer piping and electrical connections maximized efficiency during both installation and startup.

Want to learn more about how we can lower your footprint and operating costs? Ask your local EVAPCO sales representative for additional details that make our open cooling towers ideal for industrial applications.

# ROBUST DESIGN & MATERIALS



With its modular design, the AT Atlas offers the highest cooling capacity and lowest energy consumption of all solutions.

# COMPLIANT

This pharmaceutical company needed a customized water treatment solution to address their sitespecific water quality issues and local environmental regulations.

Multiple AT cooling towers equipped with a combination of Water Saver<sup>™</sup> pretreatment and *Pulse*~Pure<sup>®</sup> chemical-free water treatment were installed, allowing this industrial process to discharge to drain AND reduce water consumption.

Work with our team to develop a compliant plan for saving water and extending the longevity of your cooling equipment in any location.

# AT COOLING TOWERS WATER TREATMENT



Evapco WATER SAVER 15 MW BOSTON



Pulse~Pure

## WATER SAVER<sup>TM</sup>

With this installed system, our customer saves **over 5 million** gallons of water each year.

Contact EVAPCO Water Systems for more information on these products and more, guaranteed to be

## EASY, SAFE, SUSTAINABLE.

## **ECO-FRIENDLY OPTIONS**

A bottling plant struggling with extremely limited water availability needed an alternative to traditional evaporative cooling.

EVAPCO's eco-Air Series adiabatic coolers enabled them to meet their water usage targets and maintain the 85°F supply temperature required for efficient operation.

For more information on our eco-Air Series of solutions, visit evapco.com or contact our team of Application Engineers.

8 MW TEXAS

# DESIGN ADAPTABLITY

# **ECO-AIR ADIABATIC COOLERS**

Ultimately, we were able to reduce this plant's annual water usage by 94% for a total savings of **17.9 million gallons each year!** 

## **INDUSTRY-LEADING INNOVATION**

Reliable thermal performance is vital to ensuring your industrial process stays efficient and operational. Rigorous testing in our state-of-the-art research and development facility ensures your EVAPCO equipment will fulfill the critical demands of your day-to-day operations.

To help you avoid costly system inefficiencies and failures, all EVAPCO products provide 100% guaranteed thermal capacity.

Contact EVAPCO World Headquarters today to set up your personal tour of The Wilson É. Bradley Research and Development Center.



PROVEN

PERFORMANCE

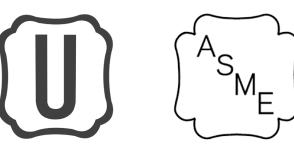








evapcold



Our equipment is designed and manufactured to be compliant with the standards of these international organizations, and many more.





# CONTACT US



#### EVAPCO, Inc. World Headquarters & Research / Development Center

P.O. Box 1300 Westminster, MD 21158 USA 410.756.2600 marketing@evapco.com evapco.com



#### North America

#### EVAPCO, Inc. World Headquarters

Westminster, MD USA 410.756.2600 marketing@evapco.com

EVAPCO East Taneytown, MD USA 410.756.2600 marketing@evapco.com

EVAPCO East Key Building Taneytown, MD USA 410.756.2600 marketing@evapco.com

EVAPCO Midwest Greenup, IL USA 217.923.3431 evapcomw@evapcomw.com

EVAPCO West Madera, CA USA 559.673.2207 contact@evapcowest.com

EVAPCO Iowa Lake View, IA USA 712.657.3223

EVAPCO Iowa Sales & Engineering Medford, MN USA 507.446.8005 evapcomn@evapcomn.com

EVAPCO Newton Newton, IL USA 618.783.3433 evapcomw@evapcomw.com

#### Evapcold Manufacturing

Greenup, IL USA 217.923.3431 evapcomw@evapcomw.com

EVAPCO Dry Cooling, Inc. Bridgewater, NJ USA 908.379.2665 info@evapcodc.com

EVAPCO Dry Cooling, Inc. Littleton, CO USA 908.379.2665 info@evapcodc.com Spare Parts: 908.895.3236 Spare Parts: spares@evapcodc.com

#### EVAPCO Power México S. de R.L. de C.V.

Mexico City, Mexico (52) 55.8421.9260 info@evapcodc.com

Refrigeration Vessels & Systems Corporation A wholly owned subsidiary of EVAPCO, Inc. Bryan, TX USA 979.778.0095 rvs@rvscorp.com

EvapTech, Inc. A wholly owned subsidiary of EVAPCO, Inc. Edwardsville, KS USA 913.322.5165 marketing@evaptech.com

Tower Components, Inc. A wholly owned subsidiary of EVAPCO, Inc. Ramseur, NC USA 336.824.2102 mail@towercomponentsinc.com

EVAPCO Alcoil, Inc. A wholly owned subsidiary of EVAPCO, Inc. York, PA USA 717.347.7500 info@evapco-alcoil.com

#### Europe

#### EVAPCO Europe EMENA Headquarters

Tongeren, Belgium (32) 12.39.50.29 evapco.europe@evapco.be

EVAPCO Europe BVBA Tongeren, Belgium (32) 12.39.50.29 evapco.europe@evapco.be

EVAPCO Europe, S.r.l. Milan, Italy (39) 02.939.9041 evapcoeurope@evapco.it

**EVAPCO Europe, S.r.l.** Sondrio, Italy

EVAPCO Europe GmbH Meerbusch, Germany (49) 2159.69560 info@evapco.de

EVAPCO Europe A/S A wholly owned subsidiary of EVAPCO, Inc. Aabybro, Denmark (45) 9824.4999 info@evapco.dk

Evap Egypt Engineering Industries Co. A licensed manufacturer of EVAPCO, Inc. Nasr City, Cairo, Egypt (202) 24044997 / (202) 24044998 mmanz@tiba-group.com / hany@tiba-group.com

EVAPCO Middle East DMCC Dubai, United Arab Emirates (971) 4.448.7242 info@evapco.ae

EVAPCO S.A. (Pty.) Ltd. A licensed manufacturer of EVAPCO, Inc. Isando, South Africa (27) 11.392.6630 evapco@evapco.co.za

#### **Asia Pacific**

#### **EVAPCO Asia Pacific Headquarters**

Baoshan Industrial Zone Shanghai, P.R. China (86) 21.6687.7786 marketing@evapcochina.com

**EVAPCO (Shanghai) Refrigeration Equipment Co., Ltd.** Baoshan Industrial Zone, Shanghai, P.R. China (86) 21.6687.7786 marketing@evapcochina.com

EVAPCO (Beijing) Refrigeration Equipment Co., Ltd. Huairou District, Beijing, P.R. China (86) 10.6166.7238 marketing@evapcochina.com

EVAPCO Air Cooling Systems (Jiaxing) Company, Ltd. Jiaxing, Zhejiang, P.R. China (86) 573.8311.9379 info@evapcochina.com

EVAPCO Australia (Pty.) Ltd. Riverstone, NSW Australia (61) 02.9627.3322 sales@evapco.com.au

EvapTech Asia Pacific Sdn. Bhd A wholly owned subsidiary of EvapTech, Inc. Puchong, Selangor, Malaysia (60) 3.8070.7255 marketing-ap@evaptech.com

#### South America

EVAPCO Brasil Equipamentos Industriais Ltda. Indaiatuba, São Paulo, Brazil (55) 11.5681.2000 vendas@evapco.com.br

FanTR Technology Resources Itu, São Paulo, Brazil (55) 11.4025.1670 fantr@fantr.com

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