

# INDUSTRIAL PROCESS COOLING



# FULL SPECTRUM OF



## 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.



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



# GLOBAL SOLUTIONS



## BACKED BY LEADING RESEARCH AND DEVELOPMENT

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.





42 MW  
ARIZONA

## 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



A large, multi-story industrial cooling tower with a blue metal exterior. The tower has several levels with railings. Two "evapco" logos are visible on the side. A worker in a white hard hat and dark shirt stands in the foreground, looking up at the tower. The sky is blue with some clouds.

## AT ATLAS COOLING TOWER

evapco

evapco

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 site-specific water quality issues and local environmental regulations.

AT cooling towers could be equipped with Smart Shield® Solid Water Treatment System, to protect a broad range of evaporative cooling water applications.

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

15 MW  
BOSTON



## Smart Shield®

Contact your local EVAPCO sales representative for more information on these products and more, guaranteed to be

**EASY, SAFE,  
SUSTAINABLE.**

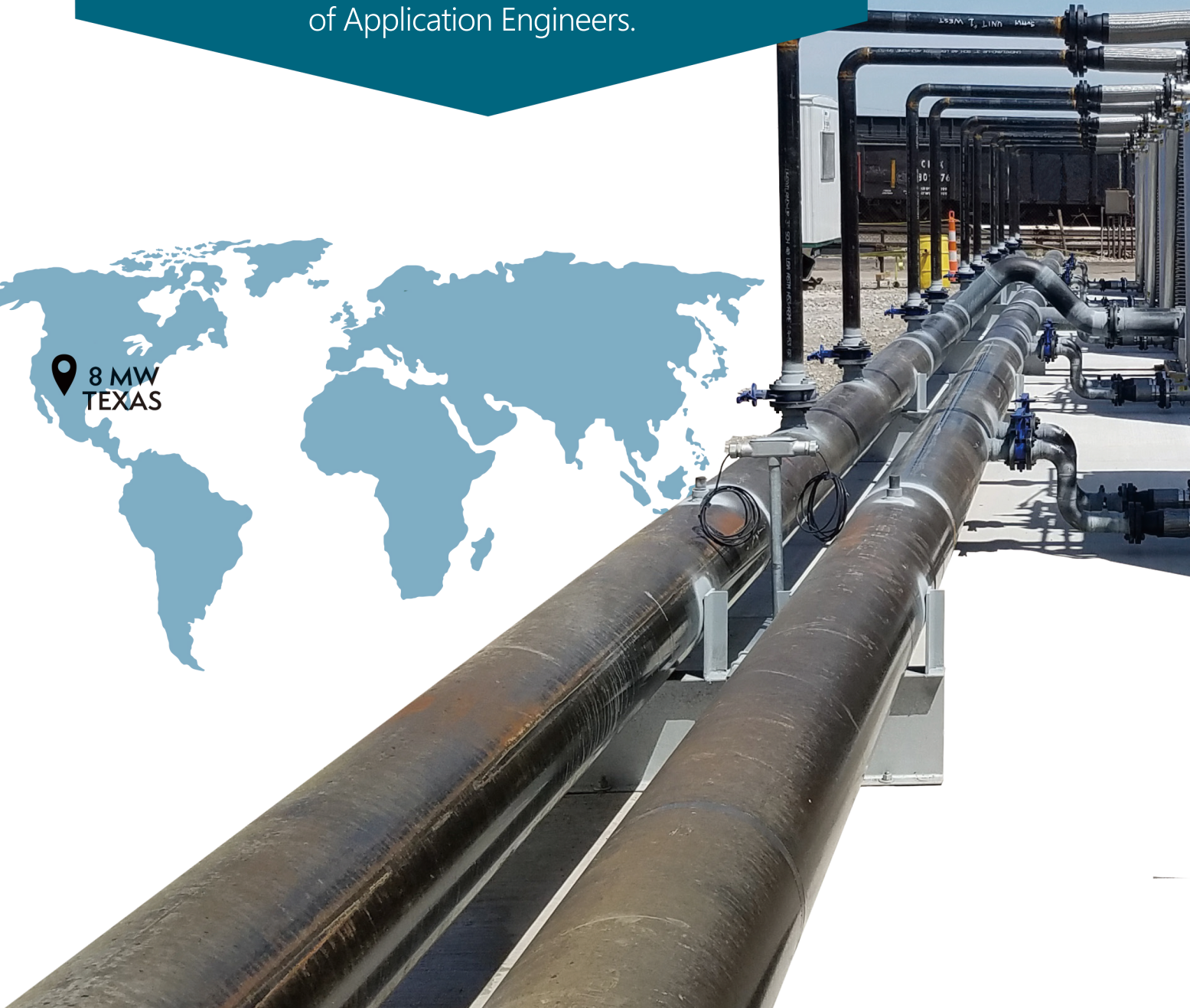


# ECO-FRIENDLY OPTIONS

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 29.4°C(85°F) supply temperature required for efficient operation.

For more information on our eco-Air Series of solutions, visit [evapcoasia.com](http://evapcoasia.com) or contact our team of Application Engineers.





## 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!

# DESIGN ADAPTABILITY

# 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.



# PROVEN PERFORMANCE



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



*NOTE: These marks are owned by their respective organizations and the use herein does not imply endorsement.*

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