

PVC PIPING SYSTEMS FOR WATER COOLING TOWERS



INDUSTRIAL COOLING TECHNOLOGY

PVC FOR WATER COOLING TOWER APPLICATIONS

- Headers and Laterals
- Custom Fabrication
- Turn-Key Systems
- Direct Shipping



We build tough products for tough environments®



Quality and Consistency

IPEX – The Leader in Thermoplastic Piping Systems

IPEX by Aliaxis designs and manufactures the largest, most recognized and diverse range of integrated piping products on the market today – everything professionals need to manage the full spectrum of today's municipal, irrigation, industrial, commercial and residential challenges.

Water Cooling Tower Applications

Since 1976, PVC pipe and fittings have been used to create custom fabrication solutions for water cooling towers across numerous industries including:

- Petro-chemical plants
- Natural gas processing plants
- Coal-fired electrical generating plants
- Power stations

Our pipe and fittings are built for ease of assembly and maximum performance in the most demanding environments. Trust us with your next water cooling tower project.



Advantages

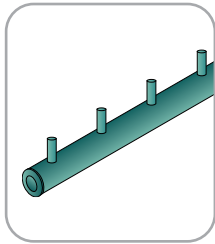
Product distribution centers and customer service offices are strategically located across the United States offering you leading customer support, product quality and service

Products are shipped directly to you or your job-site, built to your specifications and installation ready

Custom fabrication of PVC components will meet or exceed your particular standards or specifications with regards to materials and workmanship

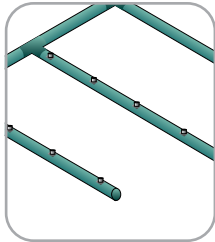
Our products offer durability and corrosion-resistance, providing a long, maintenance-free life

Our system is available in Schedule 40 and SDR 35. Each component is manufactured to the applicable ASTM or ANSI standard



Headers:

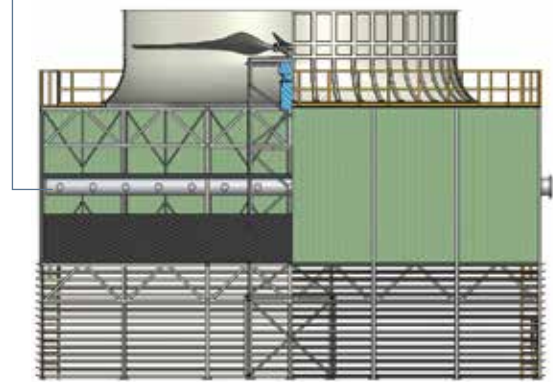
Sizes range from 12" to 24" diameter in **an array of PVC lengths** from 20 ft. to 45 ft. Header outlets are typically 4", 6" or 8" diameter.



Laterals:

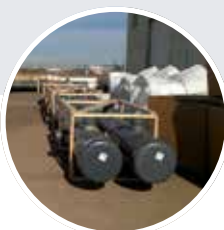
Sizes range from 4" to 8" diameter PVC. Laterals are **built per customers' detailed specifications**. Our manufacturing process allows for a vast array of custom dimensions including drilled-hole spacing, installation of spray nozzle adapters, and multiple-piece connections.

Spray Arm (Header & Lateral components)



Our Experience = Your Satisfaction

Let our 40 years of experience in the custom manufacturing business work for you. Our quality and consistency is unparalleled in the industry and our customer-specific service and support is guaranteed to satisfy.



SALES AND CUSTOMER SERVICE

Customers call IPEX Inc.

Toll free: (866) 473-9462

www.ipexna.com

About IPEX by Aliaxis

As leading suppliers of thermoplastic piping systems, IPEX by Aliaxis provides our customers with some of the world's largest and most comprehensive product lines. All IPEX by Aliaxis products are backed by more than 50 years of experience. With state-of-the-art manufacturing facilities and distribution centers across North America, we have earned a reputation for product innovation, quality, end-user focus and performance.

Markets served by IPEX by Aliaxis products are:

- Electrical systems
- Telecommunications and utility piping systems
- PVC, CPVC, PP, PVDF, PE, ABS, and PEX pipe and fittings
- Industrial process piping systems
- Municipal pressure and gravity piping systems
- Plumbing and mechanical piping systems
- Electrofusion systems for gas and water
- Industrial, plumbing and electrical cements
- Irrigation systems

This literature is published in good faith and is believed to be reliable. However it does not represent and/or warrant in any manner the information and suggestions contained in this brochure. Data presented is the result of laboratory tests and field experience.

A policy of ongoing product improvement is maintained. This may result in modifications of features and/or specifications without notice.



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