



TEMPORARY COOLING SOLUTIONS

From SPX Cooling Technologies, Inc. and Aggreko Cooling Tower Services



TEMPORARY COOLING SOLUTIONS

We've teamed up with Aggreko, the industry leader in temporary utilities, to maximize our responsiveness, product selection and service offering. When supplemental or emergency process cooling is needed, rely on SPX Cooling Technologies and Aggreko to provide a reliable modular cooling tower fleet, including piping, pumping and power generation.

Whether your application requires a single cooling unit or banks of interconnected modules, we have the equipment and expertise to effectively address your heat load. Capacities for individual temporary towers range from 100-10,000 gallons per minute (gpm); for bigger projects, banks of modular towers cool up to 1,500,000 gpm.

RENTAL COOLING TOWER APPLICATIONS

Temporary cooling capacity for

- Maintenance outages and cooling tower repairs
- Complete tower replacement
- Disaster response and emergency tower remediation

Supplemental cooling to

- Augment existing tower performance
- Isolate limited heat exchanger
- Pilot test system prior to purchase

Once-through cooling for

- EPA National Pollutant Discharge Elimination System (NPDES) compliance
- Intake or discharge cooling

Capital expenditure alternative for

- Limited capital budget
- Short-term cooling requirement

Waste water cooling for

- Bug ponds/tanks
- Waste water streams
- Emergency cooling tower replacement

Pre-cooling to

- Improve efficiency of air cooled exchangers by reducing inlet air temperatures

Contingency planning to

- Reduce time and cost associated with unexpected loss of cooling
- Prepare for unplanned outages and disaster recovery



RENTAL COOLING TOWER TECHNICAL SPECIFICATIONS (PER UNIT)

Air Flow:	Forced draft and induced draft models
Length:	16' - 50'
Width:	10' - 12'
Inlet and Outlet Connections:	12"
Flow Specifications:	
• Minimum Flow	400 – 5,000 gpm
• Maximum Flow	1,440 – 10,000 gpm
• Maximum Temperature	140 - 145° F
Electrical Voltage:	480 Volts
Heat Transfer Media:	Low-clog PVC Film Fill

THE MARLEY/AGGREKO SOLUTION

Aggreko has the largest fleet of modular cooling towers, piping, pumping and power generation in the industry. Coupled with Marley know-how and technical innovation, our team designs and deploys your rental system so you keep your cool, your productivity and your profitability.

When you need temporary cooling support or other technical services to diagnose or upgrade cooling tower performance, rely on SPX Cooling Technologies. **Call us at 1-800-4-Marley, email spxcooling@spx.com or visit spxcooling.com/temporarycooling.**



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SPX[®]

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