

Nor-Cal Cooling Tower Services

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*COST EFFECTIVE, LONG TERM SOLUTIONS TO ALL OF YOUR COOLING TOWER , FLUID COOLER
AND EVAPORATIVE CONDENSER PROBLEMS
ALL MANUFACTURERS - ALL MODELS - FACTORY ASSEMBLED - FIELD ERECT*

PARTS

MECHANICAL

Bearings, Fan Shafts, Fan Wheels & Fans, Motors
Sheaves, Bushings, Belts, Motor Bases, Adjusting Rods
Drive-shafts, Couplings, Gearboxes, Lubricants
Recirculation Pumps, Vibration Cut Outs, Control Panels

PERFORMANCE

Fill Media, PVC Drift Eliminators, Air Inlet Louvers
Air Inlet Panels, Spray Distribution Systems
Hot Water Pans, Nozzles, Float Valves, Electronic Floats
External Float Wells, Debris Screens

STRUCTURAL

Louver Support Columns, Support Channels, Motor Base Fortification, Torque Braces, Casing Panels, Catwalks
Service Platforms, Safety Rail Kits, Ladders & Safety Cages, Debris Screens & Skirts, Caulk and Sealant Tape
SST Parts... Anti Vortex Hoods, Strainer Screens, Hardware , Custom Components Fabrication

REPAIRS

COMPLETE UNIT REBUILD & PERFORMANCE UPGRADES

Fill Media Replacement – Fan Section Repair, Change Out, Balancing – Drift Eliminator Replacement
Spray Distribution System Replacement – Distribution Pan Replacement – Tube Bundle Replacement

PROTECTIVE COATINGS

High Performance Coatings Specifically for the Cooling Tower Environment
Cold Water Basins – Hot Water Pans – Interior Walls and Structure – Exterior Casing and Fan Deck
Spot Rust Repair Kits – AC Condensate Pans – Pipe & Support Steel Painting – Sandblasting & Surface Preparation

PERIODIC SERVICES

MONTHLY – QUARTERLY – ANNUALLY

Internal and External Cleaning – Fill Media Cleaning – Pressure Washing and Steam Cleaning
Scale Removal - On-Line Hydro-Vacuum Cleaning of basins

FILTRATION SYSTEMS

COOLING TOWERS ARE GREAT AIR SCRUBBERS... AND THAT CAN BE A PROBLEM!

Maximize the Efficiency & Effectiveness of Your Cooling Tower, Chiller and Water Treatment Program.

SEPARATORS - SAND FILTERS - HYBRID FILTRATION SYSTEMS

Customized and Highly Effective Basin Sweeper Piping Systems to Prevent Solids Accumulation
Temporary Roll-In & Roll-Out Filtration Systems for Periodic Cleanings

CLEAN TOWER WATER can mean ENERGY SAVINGS

ADDITIONAL SERVICES

Coil/Tube Bundle Replacement – Complete Unit Replacement – Pipe and Valve Replacement
Rental Cooling Towers – Heat Exchanger Cleaning, Rebuild and Replacement

INDUSTRIAL PAINTING AND COATING

Tank Interior & Exterior – Concrete Repairs & Coating – Secondary Containment

Office in Sacramento, CA. Serving California and Nevada

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