

# CENTAC COOLER SERVICE & MAINTENANCE

Fluid Flow is Your Source for Quality Centac Cooler Repair and Replacement

3

## Signs Your Cooler Needs Maintenance

- High air temperatures
- Leaks
- Compressor surges



## GET THE MOST OUT OF YOUR CENTAC COMPRESSOR WITH FLUID FLOW'S COOLER PRODUCTS & SERVICES

Maintaining performance of coolers for Centac air compressors is essential for efficient, reliable operation of the compressed air system. Fluid Flow offers comprehensive Clean, Test and Repair (CTR) services that ensure your cooler delivers like-new – and in some instance better-than-new – performance.



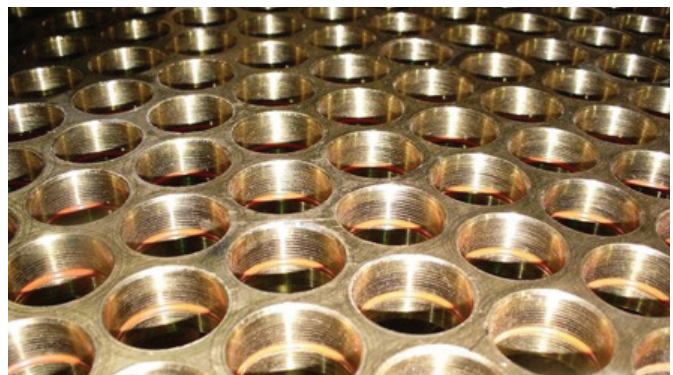
*AVOID UNPLANNED DOWNTIME*



*AVOID DELAYS RESULTING FROM  
OUTSOURCED MAINTENANCE*

### Aftermarket Services Include:

- Large inventory of new coolers in stock
- Expert cooler analysis
- CTR services
- Chemical deposit removal from water and air sides
- New gaskets and shrouds
- Hydro testing



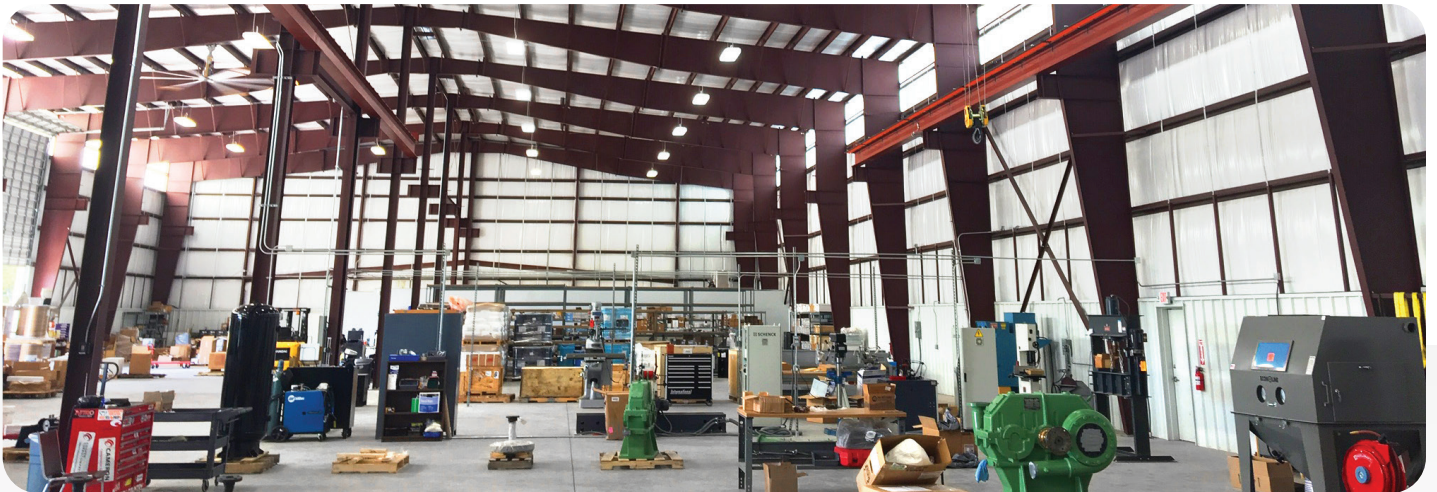
## WHY CHOOSE FLUID FLOW FOR COOLER MAINTENANCE?

- Our experts analyze Centac coolers to recommend a long-term, cost-effective solution
- CTR services are performed in-house so your cooler can be quickly returned to service
- Straight tube coolers enable individual tube replacement
- Copper tubes are mechanically sealed and include silicon O-rings rated at 475 degrees for additional protection against leaks
- We use environmentally friendly chemical materials
- 100% American-made quality
- Full 12-month warranty

## ADDRESSING YOUR INDUSTRY'S UNIQUE COMPRESSED AIR AND PROCESS EQUIPMENT CHALLENGES

Fluid Flow has more than 20 years of experience in centrifugal compressor repairs and is recognized industry-wide for providing results-based, solutions-focused expertise for the most demanding industries.

From technical expertise you can trust to industrial equipment from leading manufacturers, the experienced and knowledgeable team at Fluid Flow can help you find everything you need to drive the productivity of your business.



## OUR HOUSTON & CHARLOTTE FACILITIES ARE EQUIPPED FOR A COMPLETE COMPRESSOR REPAIR PROCESS

- 2,500 PSI steam pressure washer
- Self-contained wash bay with greywater cleanup system
- 5 ton overhead crane
- 15,000 pound forklift
- 5,000 pound forklift
- Blast cabinet
- Clean, dry compressed air system
- 50 ton hydraulic press
- (2) Schenck balance machines
- Drill press
- Precision grinder
- Belt/disc sander
- Vertical bandsaw
- Extensive centrifugal parts inventory in-house
- Digitally controlled high-temp oven
- Pneumatic leveling machinist table
- Hydraulic flush and filter cart
- Lathe
- Welding and cutting equipment
- Precision measurement tools
- Vertical mill
- Degausser

**Houston, TX Office**  
186 White Road  
Houston, TX 77047  
Tel: (713) 785-0497

**Beaumont, TX Office**  
350 Pine Street,  
Suite 1417  
Beaumont, TX 77701  
Tel: (409) 833-7212  
Fax: (844) 270-2099

**Corpus Christi, TX Office**  
711 N. Carancahua  
Suite 722  
Corpus Christi, TX 78475  
Tel: (713) 785-0497

**Charlotte, NC Office**  
2108 Crown View Drive  
Charlotte, NC 28227  
Tel: (704) 847-4464  
Fax: (704) 847-2377



[WWW.FLUIDFLOW.COM](http://WWW.FLUIDFLOW.COM)