# PRECISION BUILT - PROCESS CHILLERS by J&M Fluidics, Inc.

Engineered to Your Specific Application Needs!



## PACKAGED OR SPLIT-SYSTEM CHILLERS • CHILLED WATER & FLUID HANDLING SOLUTIONS

Military & Government

· Semiconductor Cooling

Chemical

Plasma Cooling

Data Center Cooling

Data Center Cooling

Machine Cooling

Aerospace

Cold Storage

Textiles

Fiber Optics Equipment

· Fiber Optics Equipment

Petrochemical Cooling

• Plastics & Rubber Industries

Energy

· Anodizing Process Cooling

### Typical J&M Chiller Applications (But Not Limited To)







#### Commercial, Industrial & Residential **Cooling Applications**

- Air Conditioning
- Oil cooling
- Injection Molding Plating Process
- Welding Machine
- Computer Room
- Air Conditioning
- Dry Cleaning Machine
- Jacket Cooling
- Water-Cooled Condenser
- Printing Processing
- Swimming Pools
- Aquariums
- Fish Hatcheries
- Ovens/Furnaces
- Ice skating Rinks
- Low Temperature Process

### Food & Beverage Industry **Applications**

- Bakery Processing
- Brewery & Wineries
- · Drinking Water Fountain
- · Batch Cooling
- Ice Machine Pre-Cool
- Fruit and Vegetable Washing and Processing
- Candy Manufacturing Dairy Cooling

### · Soft Drink/Beverage Cooling **Medical & Pharmaceutical**

## **Applications**

- M.R.I. Imager Cooling
- Operating Room Air Conditioning
- P.E.T. Scan
- · C.A.T. Scan
- Mining & drilling · Commercial Ship Cooling Applications Lab Cooling
  - · Hypothermia Pads and Blankets Pharmaceutical Process Cooling







## J&M Fluidics has Built a Reputation for Quality, Reliability & Attention-to-Detail with their Products. PSA45D Air-Cooled Chiller **Every Unit Produced by** J&M Fluidics is put through an **Extensive Performance Test** Before it Leaves the Factory!

## Our Products are Built to Meet the Highest Standards in the Industry!

### What We Build:

- Air-Cooled Scroll Process Chillers
- Air-Cooled <u>Digital</u> Scroll Process Chillers
- Air-Cooled Semi-Hermetic Process Chillers
- Water-Cooled Scroll Process Chillers
- Water-Cooled Semi-Hermetic Process Chillers
- Portable Air & Water-Cooled Process Chillers
- Custom / OEM / Private Label Process Chillers
- Tank & Pump Packages

1100 Gallon

We also offer

**Custom Color** 

(Polyethylene) Dual

Process Pump Package

and Private Label Chillers

with VFD Controllers

• City Water Change-Over Panels





Air-Cooled

Scroll Packaged





To compliment our complete line of standard products that J&M Fluidics Inc. offers, we also have the ability and resources to custom design and build equipment to a customers specific needs. Please contact

the factory or your J&M Fluidics representative for a special application.

> J&M Fluidics offers "E-Coated" Condenser Coils for Exceptional Protection Against Corrosive Environments.



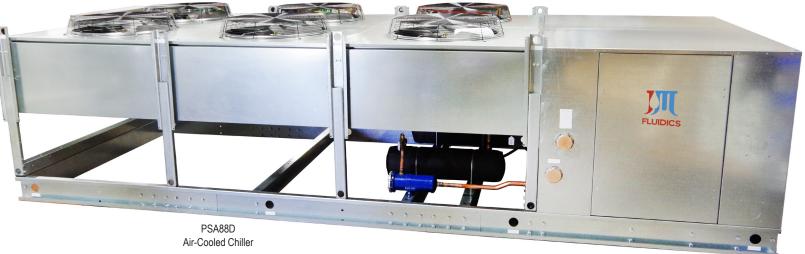
## Visit Us at: www.jmchillers.com

Your Process.

Air-Cooled

Semi-Hermetic Chillers

PZA22DF5





It's All about Building a Better Product for Our Clients!

J&M Fluidics. Inc. 851 Tech Drive • Telford, PA 18969

Have Questions...

Give Us a Call at: (888) 539-1731