

# Chiller System



Model: 600-011

The DAC Worldwide Chiller System (600-011) enhances the use of multiple DAC Worldwide [Process Control and Instrumentation](#) training systems where shell and tube heat exchangers are used to demonstrate temperature control and/or measurement. A popular expansion for DAC Worldwide training systems like [4-Variable Advanced Process Control Training System \(603-000\)](#), Temperature Process Control Training System (602-000), and [Heat Exchanger Process Control Trainer \(607D\)](#), and other products related to chemical engineering, unit operations, and thermodynamics, this industrial-quality chiller will provide years of dependable service.

This system includes: a 10-gallon stainless steel reservoir, hermetic scroll compressor, submersed copper coil evaporator, on-board temperature controller, caster set, and a manufacturer's use and installation guide.

## What are Industrial Chillers?

Industrial chillers are used in sectors like manufacturing, pharmaceuticals, and food and beverage, as well as in applications like machine tooling, in order to remove process heat generated by products and machinery through the use of circulated chilled water. This vital application keeps machinery properly cooled, which increases productivity and process efficiency, and in-turn leads to cost saving. Removing heat also limits temperature and pressure fluctuations from processes, which helps to prevent equipment failure and reduces production times.

## Further Expand Your Chiller Options

In addition to the base model, DAC Worldwide also offers the Chiller Distribution Network (2 Units) (600-0112)

(Shown Below) and the Chiller Distribution Network (3 Units) (600-0113) that allow you to use the Chiller System on two or three units respectively.

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