

Model # REM-24-36

- 24" dia. x 36 ft long remanufactured autoclave
- For production, laboratory or university use
- 150 PSIG @ 500°F
- New vacuum system
- New CPC-NT computer control system



Remanufactured autoclave

This autoclave is remanufactured with a full ASC factory warranty. It is originally a Baron Blakeslee autoclave (1975), but has been fully refurbished in 2000 with CPC-NT computer controls, new vacuum lines, transducers, thermocouples, interior finishing, and other enhancements.

The autoclave is available immediately.

Specifications

- 24" working diameter x 36" working length
- 150 Psig maximum working pressure
- 500 °F maximum working temperature
- 480 Volt supply
- One (1) air temp thermocouple—Type-J
- Four (4) part temp thermocouples—Type-J
- Three (3) vacuum ports with transducers
- Automatic cooling valve
- Automatic pressure inlet valve
- Automatic pressure exhaust valve
- One (1) high-resolution pressure transducer
- Safety Relief Valve

CPC-NT™ Control System

This autoclave includes ASC's CPC-NT (Composite Process Control) system, an industry standard.

CPC-NT is currently controlling hundreds of pieces of equipment in the aerospace industry alone.

CPC-NT™ control system features include:

- Celeron Processor w/ 17" monitor, full-color printer
- Windows-NT native client-server package
- Closed-loop control of part temperature
- Automatic and Semi-automatic control of autoclave temperature, pressure, and vacuum lines.
- Full-feature part and tooling database.
- Integral full-color reporting including SPC.
- Graphic display screens for maintenance and operation real-time information.
- Free software upgrades for life.

Price

Model # REM-24-36-BARON.....\$38,000.00
(FOB, Chatsworth, CA)