



The Zimmer ATS 2000 is the next generation from the ATS 1500 tourniquet system. The Zimmer ATS 2000 is a dual pump system that allows for Bier Block procedures. Feel free to inquire about Zimmer, Scanned, and Expressaire tourniquet cuffs and hoses. Single & Dual Port Options: All cuff styles are available in both single and dual-port configurations, allowing for use with any A.T.S. tourniquet regulator. Single port cuffs for use with the A.T.S. 750 and A.T.S. 1200 Tourniquet Systems. Dual-port and Bier Block cuffs for use with A.T.S. 1500 and 2000 Tourniquet System.

Features

- Two independently operating cuffs for IVRA procedures
- Customizable alarms, pressure settings for each unique situation
- Microprocessor control for improved reliability and added safety during IVRA cuff switching
- Automatic calibration, self-tests at every startup
- Modular design for easy service and repairs
- Lightweight unit is easily portable
- Internal reservoir for faster inflation
- Clear, bright LED display
- Alarms for pressure, time, low battery, hardware failure
- Adjustable alarm volume
- Built-in battery charger



Specifications

Dimensions

Height: 12.75 in (23.4 cm)

Width: 10 in (25.4 cm)

Depth: 10.5 in (26.7 cm)

Weight: 19.8 lbs (9 kg)

Timer

Time Alarm Set Range: 0 - 240 min.; 1 min. increments

Time accuracy: 0.25% \pm 1 second

Power

Pressure

Cuff Pressure Range: 50 - 475mm Hg

Pressure Accuracy: \pm 3 mmHg (50 - 475mm Hg)

Pressure Regulation: \pm 4 mmHg of set point (10 second average under non-transient conditions without external leaks)

Maximum Pressures: 475 mm Hg cuffs | 700 mm Hg reservoir

Battery

Battery

Battery Type: 2 Rechargeable, 12V - sealed lead acid, 2.3 Amp hours

Battery Discharge Time: Unit will operate on battery power for 60 minutes minimum with fully charge batteries

Battery Recharge Time: 24 hours (Maximum) Unit should be plugged in 24 hours before initial use.