



3915 152ND ST NE | MARYSVILLE, WA 98271 | 1.800.827.3747

### Product Overview

Automatic, microprocessor-based pneumatic tourniquet system

Able to independently control and monitor two cuffs in a Bier Block or bilateral procedure.

Portable and designed for tabletop or tourniquet stand monitoring



ZIMMER® ATS 2000

### Specifications:

#### Dimensions:

**Height:**..... 12.75 in (32.4 cm)  
**Width:**.....10 in. (25.4 cm)  
**Depth:**..... 10.5 in. (26.7 cm)  
**Weight:**.....19.8 lbs (9 kg)

Internal Diagnostics Program, memory, watchdog timer, transducer calibration, improper valve actuation.

**Timer Accuracy:**..... 0.25% ±1 second

**Time Alarm Set Ranges:**..... 0-240 minutes;  
1 minute increments

**Cuff Pressure Range:**..... 50-475 mmHg

**Pressure Accuracy:**..... ±3 mmHg (50-475 mmHg)

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

**Maximum Pressures:**..... 475 mmHg cuffs;  
700 mmHg reservoir

**Battery Type:** 2 rechargeable, 12 V. Sealed lead acid,  
2.3 amp hours

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

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