



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.