

Air Fx

Caloric Irrigator

- wLighted otoscope with magnifying lens and push button start
- wAudible and visual cues produced to assist during testing
- wOperate manually or via the VisualEyes Spectrum software USB interface
- wDelivery hose is 9 foot and does not kink or collapse



Air Fx utilizes an RTD temperature sensor at the speculum for unsurpassed accuracy and stability of temperature. A cool bright white LED illuminates the tympanic membrane without obstructing the airflow or view of the TM. A small built in water reservoir and Peltier device are engineered to cool the air down to 20° C regardless of ambient room temperature.

Irrigation Control

Air Flow Rate : 8 liters / minute
Air Temperature Range : **Cool** 20° C to 30° C
(change in 1° C increments) **Warm** 40° C to 50° C
Stability: +/- 0.5° C
Accuracy : +/- 0.5° C
Programmable: start temperature and irrigation duration

Air hose length: 275cm (108 inches)
Time to temperature: < 2 minutes
Distilled water: 220 cc (7.4 oz)
Otoscope Speculums: 2.75 mm and 4.25 mm (single use)
Quiet: 53 dB sound at 1 meter
Computer Connection: USB

Specifications

Case dimensions: 35cm W x 32cm D x 22cm H (13.8" W x 12.6" D x 8.7" H)
Weight : 8 kg (18 lbs)
Power Requirements: 120 / 240 VAC @ 105 watts
Chasis leakage Current: < 300 uA



10 Kemp Drive • Chatham, IL 62629
800.334.4154 U.S. and Canada
217.483.4533 FAX
www.micromedical.com