



The Travel Air® Impulsator®

allows patients to benefit from lung conditioning therapy at home. Proven safe and effective, the new Travel Air delivers the same Flow Ventilation, using the Phasitron, as the Percussionaire hospital devices. This self-contained device is easy to use, and is suitable for adult and pediatric patients.

Travel Air® K00055-US



- **6** Power switch
 - **7** Switch fuse
 - 8 Thermal fuse
 - **9** Release latch for cooling air filter
 - **10** Power cord socket
- 10 10 10 11 11 12 13

- 1 Multimeter display
- 2 Tubing sockets
- **3** Power indicating LED lights
- 4 Frequency/percussion knob
- 5 Flow rate knob

- **11** Handle or stand clamp mounting sockets
- 12 Patient air inlet filter
- 13 Cooling air outlet







Technical Specifications

Accessories Part No.
Phasitron kit A55108

Settings Specifications

Gas for Aerosol flow Liquid consumption of 1cc per minute

Percussion frequency up to 600 cycles/minute

Pulse/interval ratio 1:2 - 1:5 Automatic

Operating Conditions Specifications

Operating range Temp., 5° C to 32° C (41° F to 90° F), humidity 5%-95%, Elevation 0-9842 ft

Storage and transport range Temp., 10° C to 25° C (50° F to 77° F), humidity <93% non-condensing

Power supply 100-240 VAC, 50/60Hz, 3 amp

Run time <30 minutes on continuous, >5 minutes off cool-down time

Display/Output Specifications

Airway pressure Digital display, 0 to 99 cmH2O, accurate to +/- 1 cmH2O

Pulse frequency Digital display, 50-999 cycles/minute, displays 1 cycle increments

Treatment time duration Digital display

Total operating time duration Digital display

Condition Indication

Airway pressure over 90-100 cmH2O Audible indicator

Compressor overload Audible indicator/shutting down of the Travel Air®

Compressor over temperature Shutting down of the Travel Air®

Compressor Specifications

Pressure 40 PSI

Flow 25 LPM

Filters Description

Patient air filter Compressor entrance filter felt

Red line filter Monitoring line filter

Cooling air filter 80mm filter intake

Dimensions/Weights Specifications

Dimensions (WxHxD) 10.5" x 10" x 10"

Weight 19.8 lbs

Service life 6 years from date of manufacture



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