



PERCUSSIONAIRE®
CORPORATION

Bronchotron®

T R A N S P O R T

The **Bronchotron® Transport** gives clinicians a rugged and portable option for Flow Ventilation®. This pneumatic device uses a Phasitron® and runs with a single oxygen cylinder, or from a standard high flow blender with a gas consumption of 15 LPM. It does not depend on electrical power and has a built-in Universal Monitron® for real-time pressures and alarms.



Sinusoidal Bronchotron®
K00038-2-OP D

Single Patient use only.

Accessories

Phasitron Kit
A50605-D





Technical Specifications

Accessories	Part No.
Phasitron kit	A50605-D
Settings	Specifications
Aerosol flow	Liquid consumption of 1cc per minute
Percussion frequency	200 - 800 pulses per minute
Pulse/interval ratio	Adjustment from 1:1 to 1:2.5 Automatic
Operating Conditions	Specifications
Operating range	Temp., 0° C to 49° C (32° F to 120° F), humidity 5%-95%, Elevation 0-14000 ft
Storage and transport range	Temp., -40° C to 60° C (-40° F to 140° F), humidity <93% non-condensing
Battery type	Multimeter uses (2) CR123A battery, Percussionaire part # B13350
Run time	Continuous
Display/Output	Specifications
Airway pressure	Digital display, 0 to 150 cmH2O
Pulse frequency	Digital display, 50-999 cycles/minute
Average Inhalation Pressure (AIP)	Digital display
Average Exhalation Pressure (AEP)	Digital display
	Bar Graph measuring amplitude (0-50 cmH2O / hpa Increments 2.5-3 cmH2O / hPa)
Alarm	Indication
Airway pressure over 120	Audible indicator (Pneumatic Pressure failsafe) w/ Pressure Relief
Gas Source	Specifications
Oxygen	50 - 60 PSI
Consumption	15 LPM
Filters	Description
Red line filter	Hydrophobic
Dimensions/Weights	Specifications
Dimensions (WxHxD)	19" x 15" x 7"
Weight	13.8 lbs
Service life	Overhaul every 3 years from date of delivery.

