# VORTRAN PercussiveNEB™ 2.0

**Intrapulmonary Percussive Nebulizer** 

# **Effective Secretion Clearance**

The PercussiveNEB™ 2.0 is a single-patient-use, vibratory therapy device with a high output nebulizer for patients requiring secretion mobilization and airway clearance. Patients with cystic fibrosis, COPD, and post-op atelectasis can benefit from this therapy.



Model 8030 with Nebulizer

- High Frequency Percussive Therapy
- Operates efficiently at flows of 30 LPM
- Removable, anti-spill nebulizer
- Room air entrainment
- Home or hospital use
- Water trap captures exhaled fluids
- Available in two models:
  - 8030 with nebulizer
  - 8040 without nebulizer

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**Intrapulmonary** Percussive Nebulizer

## **Effective Secretion Clearance**



Model 8040 without nebulizer

#### **APPLICATION**

- Cystic fibrosis
- COPD
- Post-op atelectasis
- Pneumonia

## **COST SAVING**

- Eliminates need for expensive capital equipment
- Reduces treatment time
- Can be used for up to 3 months

### **RELIABLE**

 Provides optimal intrapulmonary percussion and aerosol delivery through high frequency oscillations and high expiratory flow

### **SAFETY**

- Patient initiates and controls the percussion
- Typical airway pressure of 25 cm-H<sub>2</sub>O

#### **CONVENIENT**

- Single-patient-use no capital equipment to clean
- Easy to use and operate for aerosol and intrapulmonary percussion
- Optional: VORTRAN Medical Air Compressor (VMAC, Model 8100) available for home use



VMAC Model 8100

Operational Characteristics	
Suitable patient body weight	10 kg (22 lbs) and above
Typical percussive oscillation frequency	Up to 30 Hz (1800 cycles per minute)
Device flow (Model 8030)	30 - 50 LPM
Device flow (Model 8040)	20 - 40 LPM
Gas inlet - percussor	DISS oxygen fitting
Gas inlet - nebulizer (Model 8030 only)	1/4" barb fitting