

# 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*

Distributed by

**SOVEREIGN MEDICAL, INC**

620H Valley Forge Rd Hillsborough, NC 27278

919-644-1113 [sovmed.com](http://sovmed.com)



**VORTRAN MEDICAL**

21 Goldenland Court, Suite 100 • Sacramento, CA 95834 • PH (800) 434-4034 • FAX (916) 648-9751 ✉

[info@vortran.com](mailto:info@vortran.com) [www.vortran.com](http://www.vortran.com) [facebook.com/vortran](https://www.facebook.com/vortran) [twitter.com/vortran1](https://twitter.com/vortran1)

# VORTRAN PercussiveNEB™ 2.0

## 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