Optional Accessories

Optional accessories for the best way of maximizing the utility of COMFORTCOUGH® II.



Product information

Specifications			
Dimensions (W*H*D)	288mm X 245mm X 212mm	Oscillatory Vibration	Amplitude : 1~10cmH2O / Freq. : 1~20Hz
Weight	5kg (without accessories)	Percussor Mode	10~780cpm (Max 13Hz) / +0~70cmH2O
Therapy Features	CoughSync (Flow Trigger)	Oximetry Accessory	SpO2, Heart rate data
Pressure Range	-70 to +70cmH2O	Remote Control	Foot Switch
Inhale Flow	Low, Medium, High	Data Management	SD Card, Comfort Reader
In-Exhalation, Pause Time	0 to 5.0 sec	Power Management	Detachable Battery
Pressure Display	Bar or Graph	Breathing Hose Holder	Included in Main body
Operation Modes	Auto/Manual/Percussor/No setting	Input Voltage / Power	100-240 VAC, 50/60 Hz, 2A/1A / 120 VA
Preset	9 presets	Electrical Protection	BF, Class ∏
Degree of Protection against Ingress of Water	IP22		

Ordering Information CC20 including Device, Detachable Battery., SD Card, Breathing Hose, Face Mask, Bacterial/Viral Filter and Adapter Percussion Wrap ; Size XS ~ L CV-100122 ~ 5 **Breathing Hose 120cm** 38017 A64200 1A6055 **Detachable Battery** SD Card Air Filter 1A6035 **Pulse Oximetry Kit** Only for CC20P Face Mask; Size 3 ~ 5 20353, 20354, 20355 Connector, Exhalation 54032 70015 Bacterial/Viral Filter Connector, Swivel, Exhalation 70056 74505 Adapter (Normal)

Please contact us for any inquiry!!!

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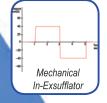
Cough Stimulating Device

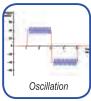
Innovative Mechanical In-Exsufflator COMFORTCOUGH® II



Maximizing its Efficiency with Outstanding Features

Oscillatory Vibration | Percussor Mode| High Frequency Chest Wall Vibration | CoughSync[Flow Trigger]









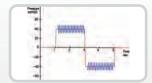






Innovative Features to Maximize Airway Secretion Clearance

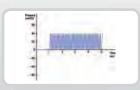
Oscillatory Vibration



The oscillatory vibrations assist in loosening and mobilizing the secretions while the rapid shift between positive and negative pressure. The rapid shift produces a high exiratory flow rate from the lungs and promotes the clearance of secretions.

COMFORTCOUGH[®] II, the most updated Mechanical In-Exsufflator (MI-E), has been developed to help the patients who cannot clear the bronchopulmonary secretions by oneself due to the various reasons

Percussor Mode



COMFORTCOUGH® II delivers high-frequency air flow into the lungs, in the form of intrapulmonary percussions. Percussions, ranging from 10 to 780 CPM, consist of small bursts of volume characterized by sharp peaks of pressure. It is expected to loosen and mobilize secretions toward the upper airway of the patient with restrictive and obstructive pulmonary diseases affected by various reasons.

High Frequency Chest Wall Vibration



COMFORTCOUGH® II creates air pulse to vibrate Percussion Wrap which is the Vest for High Frequency Chest Wall Vibration Therapy. This vibration comfortably compresses and releases the chest wall so that mucus can be dislodged and moved toward central airways.

Coughsync [FlowTrigger]



COMFORTCOUGH® II triggers on the patient's inspiratory and expiratory phase to help synchronize the therapy with the patient.

Data Management



Comfort Reader Software and SD Card let patients, caregivers and respiratory therapists check the data of the therapy at a glance.

High Portability

Compact size and light weight of COMFORTCOUGH® II offer high portability with detachable battery and handle.

7 Inches TFT-LCD Display

All information can be checked at a glance with colored and big display. In addition, it is possible to select the type of the pressure display as Bar or Graph for the needs and preferences of patients, caregivers and respiratory therapist.



· Compact Size and Light Weight

- High portability with detachable battery and handle
- Breathing Hose Holder for convenient hose arrangement

First and Foremost Secretion Clearance Device

- Oscillatory vibration effectively enhances mobilization of secretions
- Percussor mode delivers high-frequency air flow into the lungs in the form of intrapulmonary percussions
- HFCWV* Therapy can be offered without pain by Percussion Wrap
- CoughSync (Flow Trigger) is the most useful function for the patients to adopt COMFORT COUGH® II
- 3 preset modes offer various merits to the caregiver. (*HFCWV: High Frequency Chest Wall Vibration)

Data Management

- 8GB SD Card as basic accessory to manage the data efficiently
- Data management system by Comfort Reader Software

7 Inches TFT-LCD Display

- Every information at a glance
- Pressure information as Bar or Graph
- Bar



Graph



Key Pad

- Easy control by pressing the button
- Can be adjusted in increments of 0.1sec and 1cmH2O