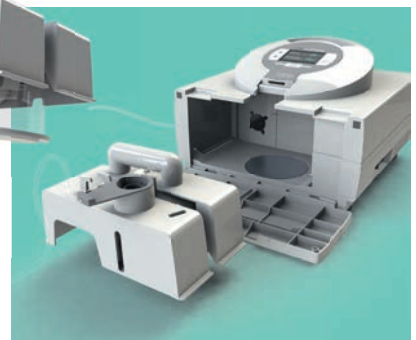




## TNI softFlow<sup>®</sup> 50 for Adults and Adolescents

- ✓ Flowrate 10 to 60 l/min
- ✓ Humidity, dew point from 30° to 37° DP
- ✓ 0-60 l/min admixture of oxygen
- ✓ FiO<sub>2</sub> indicator integrated in the display
- ✓ Flexible use in clinical settings with maximum hygienic safety



- ✓ Easiest handling in home care settings



# TNI *softFlow*<sup>®</sup> 50

# NIV with TNI

## PERFORMANCE DATA:


- Flowrate 10 to 60l/min
- Adjustable in 0.5l/min steps
- 0-60l/min admixture of oxygen possible
- l/min indicator in the display
- FiO<sub>2</sub> indicator integrated in the display
- Humidity, dew point from 30° - 37° DP, adjustable in 1°DP steps
- Condensate-free gas-air flow management for pleasant therapy
- Event memory / SD-Card / 4 languages

- Flexible use in clinical settings with maximum hygienic safety
- Easiest handling in home care settings
- Individual variety of applicators
- Automatic identification of applicator type
- Professional use in clinical settings
- Humidification chamber auto fill included
- Breathing filter
- Professional use in home care settings
- 600 ml water chamber
- For use with drinking water or sterile water
- Humidification chamber auto fill (optional)

## DEVICE PARAMETERS

Operating voltage	100-240 V AC 50-60 Hz
Maximum power system	300 VA
Maximum power applicator heating	20 VA
Max. temperature of air leaving device	43°C
Device dimensions	W 320mm H 210mm D 320mm
Weight	5,6 kg

## TECHNICAL DATA:

Medical product class (93/42/EWG)	Ila
Safety class, electrically	II
Safety level "applied part"	BF
Safety type	IP21
Electrical safety	according to EN 60601-1 UL 60601-1 CSA C22.2/No 60601-1
Electromagnetic compatibility	according to EN 60601-1-2
CE marking	



Only an **exact**, regulated **flowrate** (in l/min) consisting of air or **air-O<sub>2</sub> mixture**, ensures a **high quality** therapy **without side-effects** for **clinical** and **homecare** settings, **guarantees** a stable **FiO<sub>2</sub>** and **confirms** our **study results**.

