



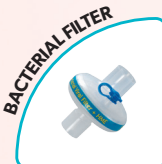
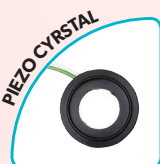
Nebtime Ultrasonic Nebulizers are manufactured for the purpose of patient treatment using vaporization of liquid and solution form of drugs.

During the process of liquid turning into vapor, frequency is used instead of heating technique. The frequency which is made up by the microprocessor electronic system is turned into mechanical vibration by piezo-ceramic crystal. Using these vibrations, liquid in the jar is turned into vapor without heating. Besides, a fan within the device draws in air from outside. Outside air is cleaned by pushing it through a bacteria filter and given into the jar. Vapor is continually generated in the jar and by the applied air pressure, the vapor is delivered to the patient by the tube. Generated vapor can be heated, on request, and then applied to the patient.

SPECIFICATION

VOLTAGE	230 VAC $\pm$ 10%, 50 Hz
POWER	40 W-70 W (with heater)
CRYSTAL OPERATING FREQUENCY	1,68 MHz $\pm$ 5%
PARTICLE SIZE	0,5 - 6 μ m
AVERAGE NEBULIZATION RATE	0-5 ml/min $\pm$ 10%
AEROSOL TANK	650 ml
WEIGHT	< 4 kg
HEATER	MAX.38°C (with heater)
OPERATING TEMPERATURE RANGE	10°C ~ 40°C
STORAGE TEMPERATURE RANGE	10°C ~ 40°C
OPERATION TYPE	CONTINUOUS

ACCESSORIES





UN300A

ULTRASONIC NEBULIZER



Nebtime Ultrasonic Nebulizers are manufactured for the purpose of patient treatment using vaporization of liquid and solution form of drugs.

During the process of liquid turning into vapor, frequency is used instead of heating technique. The frequency which is made up by the microprocessor electronic system is turned into mechanical vibration by piezo-ceramic crystal. Using these vibrations, liquid in the jar is turned into vapor without heating. Besides, a fan within the device draws in air from outside. Outside air is cleaned by pushing it through a bacteria filter and given into the jar. Vapor is continually generated in the jar and by the applied air pressure, the vapor is delivered to the patient by the tube. Generated vapor can be heated, on request, and then applied to the patient.

SPECIFICATION

VOLTAGE	230 VAC $\pm$ %10, 50 Hz
POWER	40 W
CRYSTAL OPERATING FREQUENCY	1,68 MHz $\pm$ %5
PARTICLE SIZE	0,5 - 6 μ m
AVERAGE NEBULIZATION RATE	0-5 ml/min $\pm$ %10
AEROSOL TANK	300 ml (Maximum)
WEIGHT	< 3 kg
OPERATING TEMPERATURE RANGE	10°C ~ 40°C
STORAGE TEMPERATURE RANGE	10°C ~ 40°C

ACCESSORIES





It is a compact medical device designed to efficiently deliver physician prescribed medication to the bronchial lung passages. With proper care and use, it will provide you with many years of reliable treatment.

This product is developed for the successful treatment of asthma, allergies and other respiratory disorders. It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

Your Compressor Nebulizer should be used under the supervision of a licensed physician and/or a respiratory therapist after reading the instructions manual.

SPECIFICATION

VOLTAGE	230 VAC $\pm$ 10%, 50 Hz
POWER	100 W
MEDICATION CAPACITY	5 ml
PARTICLE SIZE	0,5 - 10 μ m
MMAD	4 μ m
NOISE LEVEL	BELOW 60 dBA
MAXIMUM MEDICATION CAPACITY	13 ml (cc)
AVERAGE NEBULIZATION RATE	min 0,2 ml / min
COMPRESSOR PRESSURE RANGE	30 ~ 36 PSI (max.)
OPERATION PRESSURE RANGE	8 ~ 16 PSI
LITER FLOW RANGE	6 ~ 8 lpm
OPERATING TEMPERATURE RANGE	10°C ~ 40°C
OPERATING HUMIDITY RANGE	10 ~ 90 % RH
WEIGHT	< 2 kg

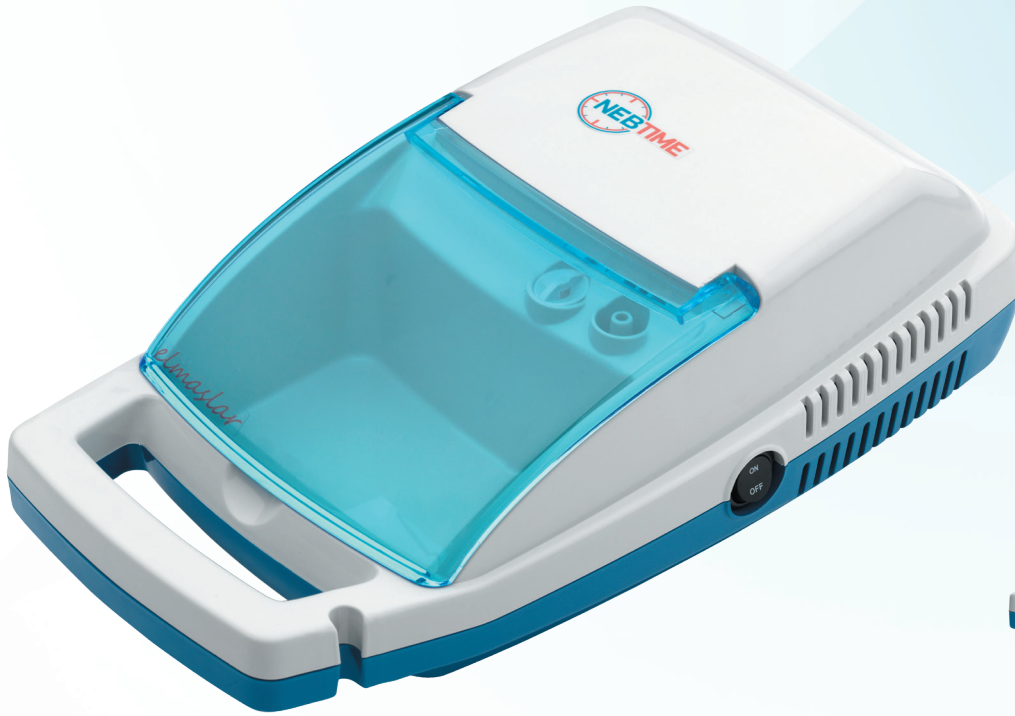
ACCESSORIES





CN02

COMPRESSOR NEBULIZER



It is a compact medical device designed to efficiently deliver physician prescribed medication to the bronchial lung passages. With proper care and use, it will provide you with many years of reliable treatment.

This product is developed for the successful treatment of asthma, allergies and other respiratory disorders. It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

Your Compressor Nebulizer should be used under the supervision of a licensed physician and/or a respiratory therapist after reading the instructions manual.

SPECIFICATION

VOLTAGE	230 VAC $\pm$ 10%, 50 Hz
POWER	100 W
MEDICATION CAPACITY	5 ml
PARTICLE SIZE	0,5 - 10 μ m
MMAD	4 μ m
NOISE LEVEL	BELOW 60 dBA
MAXIMUM MEDICATION CAPACITY	13 ml (cc)
AVERAGE NEBULIZATION RATE	min 0,2 ml / min
COMPRESSOR PRESSURE RANGE	30 ~ 36 PSI (max.)
OPERATION PRESSURE RANGE	8 ~ 16 PSI
LITER FLOW RANGE	6 ~ 8 lpm
OPERATING TEMPERATURE RANGE	10°C ~ 40°C
OPERATING HUMIDITY RANGE	10 ~ 90 % RH
WEIGHT	< 2 kg

ACCESSORIES





It is a compact medical device designed to efficiently deliver physician prescribed medication to the bronchial lung passages. With proper care and use, it will provide you with many years of reliable treatment.

This product is developed for the successful treatment of asthma, allergies and other respiratory disorders. It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

Your Compressor Nebulizer should be used under the supervision of a licensed physician and/or a respiratory therapist after reading the instructions manual.

SPECIFICATION

VOLTAGE	230 VAC $\pm$ 10%, 50 Hz
POWER	100 W
MEDICATION CAPACITY	5 ml
PARTICLE SIZE	0,5 - 10 μ m
MMAD	4 μ m
NOISE LEVEL	BELOW 60 dBA
MAXIMUM MEDICATION CAPACITY	13 ml (cc)
AVERAGE NEBULIZATION RATE	min 0,2 ml / min
COMPRESSOR PRESSURE RANGE	30 ~ 36 PSI (max.)
OPERATION PRESSURE RANGE	8 ~ 16 PSI
LITER FLOW RANGE	6 ~ 8 lpm
OPERATING TEMPERATURE RANGE	10°C ~ 40°C
OPERATING HUMIDITY RANGE	10 ~ 90 % RH
WEIGHT	< 2 kg

ACCESSORIES





It is a compact medical device designed to efficiently deliver physician prescribed medication to the bronchial lung passages. With proper care and use, it will provide you with many years of reliable treatment.

This product is developed for the successful treatment of asthma, allergies and other respiratory disorders. It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

Your Compressor Nebulizer should be used under the supervision of a licensed physician and/or a respiratory therapist after reading the instructions manual.

SPECIFICATION

COMPRESSOR TYPE	OILLESS	
FLOW RANGE	20 lt/min $\pm$ %10	30 lt/min $\pm$ %10
PRESSURE RANGE	1,50 - 3,0 bar	
NEBULIZATION RATE	0,50 ml/min $\pm$ %10	
NOISE LEVEL	60 dB $\pm$ % 10	
PARTICLE SIZE	0,5 - 10 μ m	
MMAD	3 μ m $\pm$ %10	
VOLTAGE	230 VAC $\pm$ %10, 50 Hz	
POWER	100 W	

ACCESSORIES

