

Product Catalogue

2021

dr-frei.com

DR. FREI® TRADE MARK

Our mission as an international experienced company is to provide our partners with innovative made premium quality medical products for health and healthy lifestyle support.

Our aim is to become the international leader in development, promotion and worldwide distribution of Premium Quality Medical Brands.

Dr. Frei includes products that cover most of the consumer medical devices for home and partly professional use.

Category	Products
Hypertension management	digital and aneroid blood pressure monitors, stethoscopes
Hypoxemia Management	pulse oximeter
Fever management	digital thermometers
Asthma management	nebulizers
Baby Line	breast pumps



HYPERTENSION MANAGEMENT

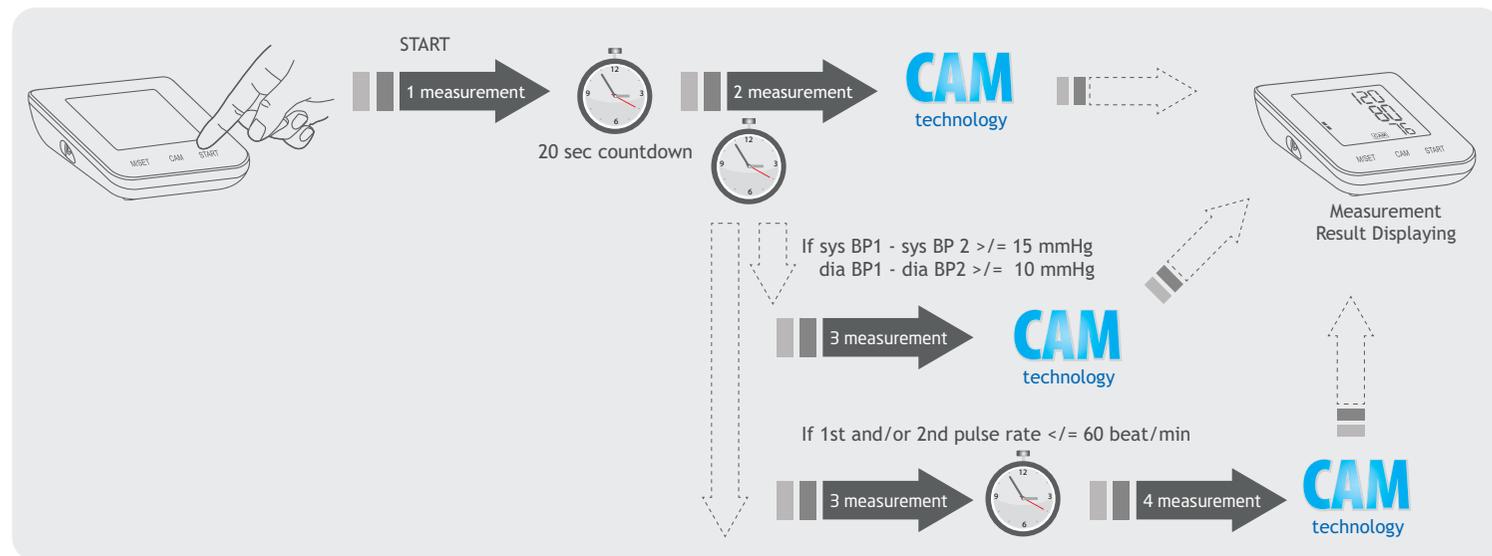
ADVANTAGES

CAM technology -Clinically Accurate Measurement



In CAM mode, 2 measurements (at 20 sec break) are automatically taken in succession and the result is then automatically analyzed and displayed. If $\text{sys BP1} - \text{sys BP 2} \geq 15 \text{ mmHg}$, $\text{diaBP1} - \text{diaBP2} \geq 10 \text{ mmHg}$, CAM mode will automatically start the 3rd measurement after another 20 sec countdown. In case the 1st and/or 2nd pulse rate ≤ 60 , device will automatically take 4 times measurement in succession.

Because people's blood pressure constantly fluctuates, a result determined in this way is more reliable than the one produced by a single measurement.



HYPERTENSION MANAGEMENT

ADVANTAGES



IHB

It is a new technology for irregular heartbeat detection. This technology allows to identify various heartbeat disorders including the most dangerous of them - atrial fibrillation.



Blood Pressure Level Indicator

Blood pressure level indicator helps a user to self-orient in measurement results. Blood pressure level indicator classified from ESH (European Society of Hypertension) standards is located along the left side on the display.



Average of All Stored Memories

It is known that heart attacks and infarcts occur more frequently in the morning. Day-time and night-time blood pressure measurement value variations are important for better understanding, detecting and treatment of hypertension by doctors.



iLogic Inflation Mode

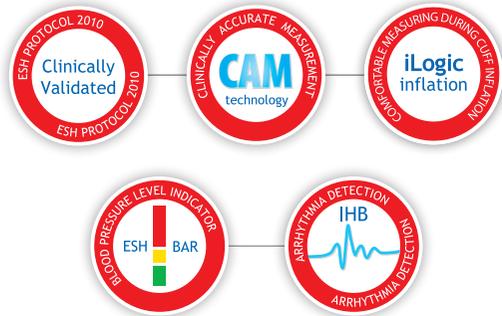
Intellectual technology of inflation mode measurement automatically detects and determines the necessary level of inflation, provides quicker results with less discomfort for the user.

HYPERTENSION MANAGEMENT

DIGITAL BLOOD PRESSURE MONITORS



M-300A



model	M-300A
type	Automatic Upper arm
arrhythmia detection	yes
CAM technology (Clinically Accurate Measurement)	yes
iLogic technology	Intellectual technology of inflation mode measurement
average	all stored values
ESH blood pressure rate indicator	yes
memory	90
clock	yes
cuff size	22-42 cm
soft bag	yes
adapter (micro USB, optional)	yes
warranty	5 years

HYPERTENSION MANAGEMENT

DIGITAL BLOOD PRESSURE MONITORS



M-200A



M-100A



M-150S



HYPERTENSION MANAGEMENT

DIGITAL BLOOD PRESSURE MONITORS

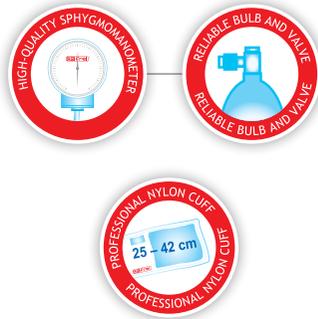
model	M-200A	M-100A	M-150S
type	Automatic Upper arm	Automatic Upper arm	Semi-automatic Upper arm
arrhythmia detection	yes	yes	yes
average of 3 last measurements within 10 minutes	yes	-	-
WHO blood pressure rate indicator	yes	yes	yes
memory	2 x 30	1	1
cuff size	M (22-42 cm)	M-L (22-32 cm)	M (22-32 cm)
soft bag	yes	yes	yes
adapter	yes (optional)	yes (optional)	-
warranty	5 years	5 years	5 years

HYPERTENSION MANAGEMENT

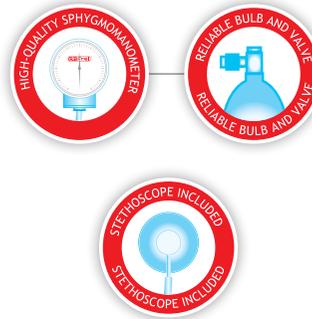
ANEROID BLOOD PRESSURE KITS



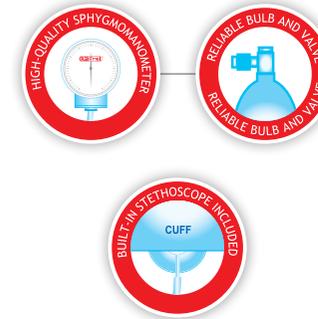
A-10
Professional



A-20
Classic



A-40
Comfort



HYPERTENSION MANAGEMENT

ANEROID BLOOD PRESSURE KITS

model	A-10	A-20	A-40
aneroid blood pressure kit	Professional	Classic	Comfort
sphygmomanometer	beryl-zinc mechanism	beryl-zinc mechanism	beryl-zinc mechanism
cuff	professional 25 - 42 cm	comfort 22 - 36 cm with fixing metallic ring	comfort 22-36 cm with fixing metallic ring
stethoscope	no	yes	built-in chest piece
soft bag	yes	yes	yes
warranty	2 years	2 years	2 years

HYPERTENSION MANAGEMENT

STETHOSCOPIES



S-10



S-20



S-30

model	S-10	S-20	S-30
stethoscope type	Single Head	Dual Head	Rappaport
ear-tips	ergonomic	ergonomic	3 spare ear-tips of different sizes
chest piece	lightweight aluminum	lightweight aluminum	3 bell type chest pieces 2 spare transparent plastic diaphragms
binaural	reliable chrome-plated	reliable chrome-plated	reliable chrome-plated
«Y» tubing	one-piece molded PVC	one-piece molded PVC	dual tubing ensures excellent acoustic sensitivity
warranty	2 years	2 years	2 years

HYPOXEMIA MANAGEMENT

PULSE OXIMETER: SPOT-CHECKING OF OXYGEN SATURATION OF ARTERIAL HEMOGLOBIN (SPO₂), PULSE RATE MEASUREMENT



AS-304-L

model	AS-304-L
measuring time	3-4 s
measurement results	oxygen saturation, pulse
measurement type	non-invasive
display update cycle	no more than 12 s
LCD real time indicator	bar graph
batteries continuous use	12 hours
resistance to ambient light	+
automatic power off	+
warranty	2 years

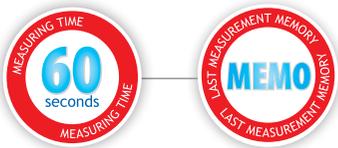


FEVER MANAGEMENT

DIGITAL THERMOMETERS



T-10



T-20



T-30



FEVER MANAGEMENT

DIGITAL THERMOMETERS

model	T-10	T-20	T-30
measuring time	60 sec	20 sec	20 sec
waterproof	against water splashes	against powerful water jets	against water splashes
flexible tip	no	yes	yes
fever alarm	yes	yes	yes
memory	last memory	last memory	last memory
automatic switch-off	yes	yes	yes
warranty	2 years	2 years	2 years

FEVER MANAGEMENT

MULTIFUNCTIONAL INFRARED THERMOMETERS



MI-100



MI-200



FEVER MANAGEMENT

MULTIFUNCTIONAL INFRARED THERMOMETERS

15

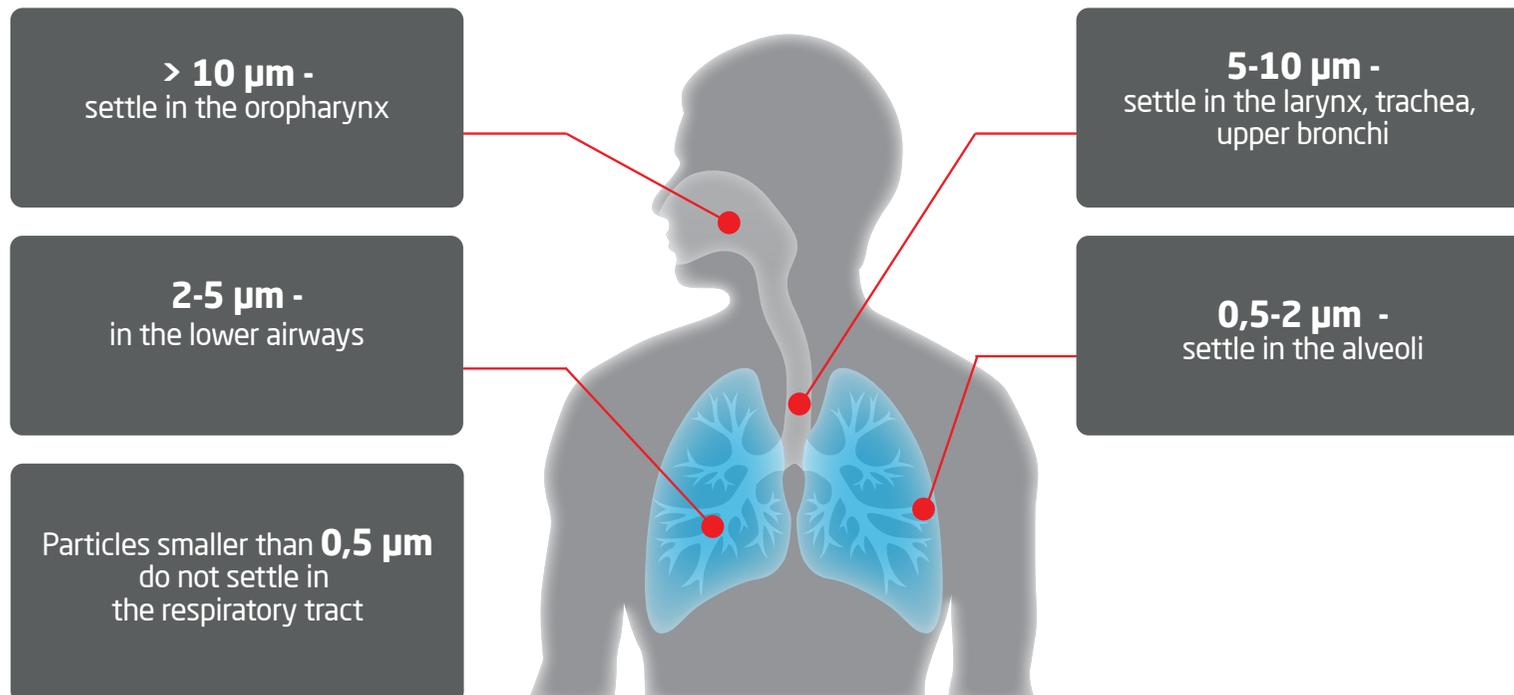
model	MI-100	MI-200
measuring time	1 second	<2 seconds
measurement site	forehead, ear, object, ambient	forehead, object
non-contact measurement	contact	non-contact <2.5 cm
fever alarm	color visible indication	-
temperature unit	°C/°F	°C/°F
LCD backlight	+	+
memory	20 most recent temperature results	6 most recent temperature results
warranty	2 years	2 years

ASTHMA MANAGEMENT

ADVANTAGES

Inhalation therapy is the latest, effective and convenient method of asthma management. Nebulizer guarantees deep medicine penetration to the site of inflammation as well as a possibility of delivering of high doses of drugs.

Distribution of Aerosol Particles within Respiratory Tract



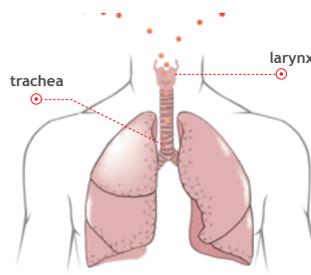
ASTHMA MANAGEMENT

ADVANTAGES



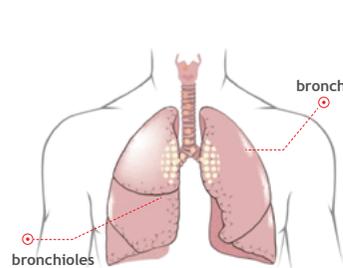
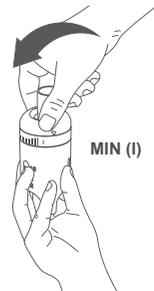
APS Technology

APS technology allows generating the aerosol with the different particle size for efficient treatment of upper and lower respiratory tract.



Twist medicine cup to MAX position. In this position particle size of aerosol generated will be 6 microns (MMAD). This mode is sufficient for treatment:

- ARD
- ARVI
- pharyngitis
- laryngitis



Twist medicine cup to MIN position. In this position particle size of aerosol generated will be 3 microns (MMAD). This mode is sufficient for treatment:

- bronchitis
- bronchial asthma

ASTHMA MANAGEMENT

ADVANTAGES



Rapid nebulization

Rapid nebulization minimizes duration of the procedure and makes it more comfortable for the patient.



Minimal residual volume

Minimal residual volume of medicines after the inhalation for treatment efficacy.



Low noise level

Low noise level is an important feature for children who can be afraid of noise.



Accessories

There are accessories for both children and adults mouthpiece, nosepiece, child mask, adult mask

Optional: nasal washer

Nasal washer is efficient for cold treatment and everyday hygiene (cleaning) of a cavity of a nose. It can be used for children and adults

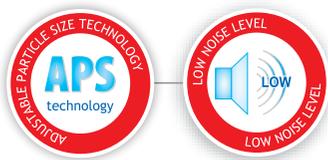
ASTHMA MANAGEMENT

COMPRESSOR NEBULIZERS

compact and portable



TURBO MINI



for the whole family



TURBO BASE



SMART size



TURBO LEX



ASTHMA MANAGEMENT

COMPRESSOR NEBULIZERS

model	Turbo Mini	Turbo Base	Turbo Lex
type	compressor	compressor	compressor. DC
nebulization rate	0.2 ± 0.4 ml/min	≥ 0.25 ml/min	≥ 0.24 ml/min
particle size (MMAD)	3 - 6 microns with regulation MMAD (APS-Technology)	3 microns	<5 µm
possibility to nebulize antibacterial and hormonal drugs	yes	yes	yes
nebulizer capacity	2 - 12 ml	10 ml	8 ml
cleaning and disinfection	boiling and/or dipping into disinfectant according to info in the user manual	rinsing, 30 min dipping into disinfectant	boiling and/or dipping into disin- fectant according to info in the user manual
sound noise level	around 55 dB	below 55dBA	below 55 dB
operating cycle	30 min - ON / 30 min - OFF	20 min - ON / 40 min - OFF	30 min - ON / 30 min - OFF
nasal washer	optional	no	no
weight	1300 g	1460 g	630 g
size	167x106x164 mm	110x110x62 mm	165x107x66 mm
warranty	2 years	2 years	2 years

ASTHMA MANAGEMENT

COMPRESSOR NEBULIZERS



TURBO AIR

model	Turbo Air
type	compressor
nebulization rate	≥0.2 mL/min
particle size (MMAD)	2.44 microns
possibility to nebulize antibacterial and hormonal drugs	yes
nebulizer capacity	≥8 L
cleaning and disinfection	rinsing, 30 min dipping into disinfectant
sound noise level	below 65dBA
operating cycle	30 min - ON / 30 min - OFF
nasal washer	no
weight	1460 g
size	167 x 142x 93 mm
warranty	2 years

BABY LINE

BREAST PUMPS



GM-10



GM-20



GM-30



BABY LINE

BREAST PUMPS

model	GM-10	GM-20	GM-30
breast pump	manual	manual	electric
BPA free	yes	yes	yes
two-stages pumping		yes	
painless and fast milk expression	yes	yes	yes
imitating the baby's natural sucking	yes	yes	yes
fast expression of much milk		yes	yes
adjustable suction power		yes	yes
ergonomic handle	yes	yes	
standard/wide neck adaptor	yes	yes	yes
soft breast shield for maximum comfort	yes	yes	yes

CONTACTS

FreiCare Swiss AG

Black Office, Unterlettenstrasse 14,
9443 Widnau, Switzerland
Phone: + 41 71 855 07 55
info@freicare.ch

FreiCare USA, LLC

4000 Hollywood Blvd
suite 555-South
Hollywood, FL 33021, USA
Phone: 1-888-MED-7552
usa@medpack-swiss.com

For more information
please visit our website at:

dr-frei.com
global-swiss.ch



Thank You for Your Attention!

dr-frei.com