

Caloric stimulation for the vestibular organ / ear irrigation

Hygrotherm plus

Variotherm plus

Varioair



For the ear irrigation: Hygrotherm plus



For the thermic stimulation Variotherm plus



For the thermic stimulation: Varioair

- Integrated thermal process for reducing bacterial count
- High temperature accuracy
- Automatic standby-function
- No water connection necessary (Varioair)

REF

Hygrotherm plus

K 502.0901.0

irrigation unit for the ENT field with electronically controlled flow heater, irrigation mode (37°C, 430 ml/min), thermal process for reducing bacterial count when switching on, energy-saving mode to reduce energy consumption, highest temperature accuracy and safety for the patient. Water supply hose G3/4", 3 m, waste water hose G1/4", 3m, 220-240 V, 50/60 Hz

Variotherm plus

K 502.0900.0

thermal stimulation unit with electronically controlled flow heater, irrigation mode (37°C, 430 ml/min), cold- and warm-stimulation mode (each to be preset from 20° - 47° C) with time switching (1-99 s) and automatic flow limitation (150 ml/min), thermal process for reducing bacterial count when switching on, energy-saving mode to reduce energy consumption, highest temperature accuracy and safety for the patient. Water supply hose G3/4", 3 m, waste water hose G1/4", 3 m, 220-240 V, 50/60 Hz

Varioair

K 502.1100.0

electronically controlled air caloriser with 2 temperature levels to be selected, automatic time mechanism and standby-mode, complete with irrigation handle, 100-240 V, 50/60 Hz



Technical Specifications	Hygrotherm plus	Variotherm plus	Varioair
Voltage range:	220 - 240 V~ ± 10 % 50/60 Hz Special voltage: 100 - 127 V~ ± 10 % 50/60 Hz		100 - 240 V~ ± 5 % 50/60 Hz
Power consumption:		1500 Watt	max. 85 Watt
Water temperature:	37°	20°C - 47°C	
Wasserflow:	0-450 ml/min bei 37°C)	450 ml/min	
Temperature accuracy:	± 0,5 °C ± ½ Digit	± 0,6 °C ± ½ Digit	± 0,5 °C ± ½ Digit
Connections:	- Power connection - Control output for a nystagmograph - Equipotential equalization - Water supply G 3/4" external thread - Water drainage G 1/4" external thread - Connection for double-barrelled hose		- Power connection - Control output for a nystagmograph - Equipotential equalization - Connection for the handle - Air inlet
Dimensions (H x W x D):	14,5 x 37 x 32 cm	14,5 x 37 x 31,5 cm	14,5 x 37 x 32 cm
Weight:		approx. 5,5 kg	approx. 3,7 kg
Classification:	Protection class (EN 60601-1): I; Degree of Protection: type B; Protection of category: IPX0;		