

11.2. TECHNICAL DATA MRT CLASSIC

Nr.	Description	Size / unit / type / model
Control unit		
1	Type of device	Magnetic field-resonance system
2	Type description	MRT classic
3	Nominal voltage	15 V =
4	Nominal frequency	
5	Nominal power	10 VA
6	HF frequency	none
7	Operation mode	Continuous operation
8	Construction type	Portable device
9	Protection class	II / B
10	Degree of protection	Type BF
11	Humidity protection class	Covered device
12	Output voltage at applicator socket	Max. 15 V direct voltage
13	Sockets for simultaneous	Stereo jack plugs 6,3 mm
14	Casing	ABS
15	Magnetic field strength at highest level of intensity (200 %)	< 40 μ T
16	Treatment period, selectable (with automatic switch- off function)	8, 16 and 24 minutes
17	Weight	0,85 kg
18	Outside dimensions	26,0 x 20,5 x 6,0 cm
19	Operating temperature	+10 °C to +40 °C
20	Storage temperature	0 °C to +70 °C
Power supply		
1	Type	SYS1357-2415
2	Supply	100 - 240 V~ / 50 – 60 Hz / 24 VA

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Stroboscopic glasses (SLRS Sound & Light Relax System optionally available!)		
1	Type	8021
2	LEDs per side	4
3	Peak wave length	660 nm
4	Light intensity per LED min/max	1/5 mcd
Headphones (SLRS-Sound & Light Relax System available as an option)		
1	Type	8030
2	Frequency range	20 – 18.000 Hz
3	Impedance	2 x 32 Ohm
4	Input power max.	2 x 100 mW
5	Cable	2 m
6	Weight	150 g
Applicator mat		
1	Type	9220
2	Coils	3 coil pairs
3	Cover	Artificial leather, can be disinfected. (can be folded in two places, 1/3 and 2/3 of the overall length, do not roll or crease)
4	Dimensions	180 x 64 cm
5	Cable length	2,5 m
Applicator pad		
1	Type	9225
2	Coils	1 coil pair
3	Cover	Artificial leather, can be disinfected. (do not roll or crease)
4	Dimensions	55 x 30 cm