

# RADIOTHERM 1006 and accessories





## The safe and efficient microwave therapy

The RADIOTHERM® 1006 provides you with a powerful microwave therapy unit with a proven record of reliability in everyday practice over many years. This is why this unit has come to be a standard therapy device for physicians and physio-therapists.

The microwave energy is transferred to the tissue with the help of a radiator and is then converted into heat. Depending on the type of treatment, the user can choose between different types of radiator: large-area, medium-size or point-type. A freely adjustable swivel arm is provided to focus the radiator on the body part to be treated.

All elements needed for operating the unit are arranged on the top panel in a straightforward manner. Output power is indicated via digital display, respectively. Treatment time is set digital by buttons (value between 1 and 20 minutes). Upon termination of the treatment session the power is automatically switched off and an optical and acoustic signal indicates that the treatment has been ended.

HF rated output	200 / 600 W (CW / pulse)
Operating frequency	2,45 GHz ±50 MHz
Treatment time	0 - 20 min. (1 min steps)
Power supply	115/230 V, 50/60 Hz
Power input	690 VA
Class/degree of prot.	I/BF (IEC 601-1)
Class of equipment	Ila MPG
Dimensions	420 x 970 x 405 mm (B x H x T)
Weight	43 kg
Warranty period	24 Months
Subject to technical modifications without prior notice.	

## accessories

	Part-No.	Specification	Use	Application	Remarks
	011-0-0011	Cradle radiator	RADIOTHERM 806 + 906 + 1006	Snap lock to radiator cable	For 200 Watt unit output
	45-39-359 EH729 011-0-0012	Circular-field radiator, diameter 160 mm	RADIOTHERM 806 + 906 + 1006	Snap lock to radiator cable	For 200 Watt unit output
	45-39-367 EH729 011-0-0009	Longitudinal-field radiator, 410 mm long, 125 mm wide	RADIOTHERM 806 + 906 + 1006	Snap lock to radiator cable	For 200 Watt unit output
	011-0-0008	Focus radiator	RADIOTHERM 806 + 906 + 1006	Snap lock to radiator cable	For 25 Watt unit output
	45-39-342 EH729	Radiator cable	RADIOTHERM 806 + 906 + 1006	To unit : Screw connection  To radiator: Snap connection	
	45-39-383 EH729	Protective goggles	Use when irradiating face		
	45-39-391 EH729	Indicator discharge tube	To check units function		



