



THE ONE DIATHERMY THAT DOES IT ALL.

*Auto*Therm® 395 Shortwave Diathermy*

Introducing the advanced, automatic-tuning, shortwave diathermy that puts you in a position to do all the diathermy treatments that you have always wanted to do. The full-featured Auto*Therm 395 continuous and pulsed system provides maximum versatility.

No less than eight treatment applicators provide a choice of inductive drum technology, spaced condensers and soft, flexible electrode pads that conform to the body. Add to this the industry's best-in-class multi-jointed arms that lock for ease of use and safety, and you have a highly sophisticated system for almost any shortwave diathermy application. In the Auto*Therm 395 Shortwave Diathermy, versatility translates directly into value. So contact Mettler today at 1-714-533-2221 for more information.

- Continuous and pulsed shortwave diathermy
- Automatic tuning
- High-performance multi-jointed arms
- Wide range of treatment applicators
- Easy-to-use controls and readouts
- Treatment timer with automatic shutoff
- Patient safety shut-off control
- Safety circuitry



METTLER ELECTRONICS®

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AUTO*THERM® 395 SHORTWAVE DIATHERMY

ONE SYSTEM. UNLIMITED TREATMENT OPTIONS.

Whether your patient's need is for selective deep therapy with capacitive coil applications to gently warm muscle tissue, or condenser plate applications to warm tissues between the electrodes, the new Auto*Therm 395 Shortwave Diathermy is the ultimate system for you. The Auto*Therm 395 provides an extensive range of capabilities, encompassing a full array of continuous and pulsed modalities for soft tissue therapeutic applications. As one of the most full-featured and versatile shortwave diathermy units available, the innovative Auto*Therm 395 complements the entire line of Mettler physical therapy systems.



Application with soft rubber electrodes.



A broad selection of applicators provide a wide range of treatment options.

Specifications

Input:	230 VAC ± 10% or 115 VAC ± 10%, 50-60 Hz
Safety Standard:	Class I
CE mark:	CE 0197 for conformity to 93/42/EEC MDD and 89/336/EMC
Classification:	MDD class IIa
Weight:	45 kg
Dimensions:	85 cm (H) x 38 cm (W) x 38 cm (D)
Frequency:	27,12 MHz
HF peak output:	400 W
Pulse frequency:	70 Hz / 350 Hz
Pulse duration range:	2 ms / 0,4 ms

Accessories

Coil field set*	1 four-joint folding arm 1-14 cm diameter coil applicator
Condenser field set *	2 four-joint folding arms 2-13 cm diameter condenser applicators
Plate applicator set 1	2-8 x 14 cm soft-rubber plate applicators with flexible cables 6 felt spacers 2 cloth covers
Plate applicator set 2	2-12 x 18 cm soft-rubber plate applicators with flexible cables 6 felt spacers 2 cloth covers

* It is recommended to select either the coil or condenser field set to accompany the basic unit.

Applicators

- 8 cm diameter coil applicator
- 14 cm diameter coil applicator
- 15 x 35 cm Triplode coil applicator
- 4.2 cm diameter condenser applicators
- 8.5 cm diameter condenser applicators
- 13 cm diameter condenser applicators
- 8 x 14 cm soft-rubber plate applicators complete with flexible cable
- 12 x 18 cm soft-rubber plate applicators complete with flexible cable



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