

# AUTO\* THERM<sup>®</sup> 390

## Specifications

Input:	100–240 VAC, 50-60Hz
ETL and C-ETL Listed:	Model ME 390 (9801427)
CE mark	CE 0197
Classification	Protective Class I Equipment Type BF Equipment
Weight:	
Unit	15 lbs. <i>6.8 kg</i>
Cart	TBD
Dimensions:	
Unit	7 in (H) x 14 in (W) x 16.5 in (D) 18 cm (H) x 36 cm (W) x 42 cm (D)
Cart	30.25 in (H) x 19 in (W) x 19 in (D) 77 cm (H) x 48 cm (W) x 48 cm (D)
Frequency:	27.12 MHz
HF output:	
Continuous mode	100 W Average Power
Pulsed Mode	200 W Peak Power
Pulse frequency:	10 Hz, 20Hz, 50Hz, 100Hz, 400Hz
Pulse duration range:	65 $\mu$ s, 100 $\mu$ s, 200 $\mu$ s, 300 $\mu$ s and 400 $\mu$ s
Treatment time:	1–30 minutes
Operating Temperature:	+50°F to +104°F (+10°C to +40°C)
Humidity:	Operating, 30% to 75% Relative Humidity at 104°F (40°C) Nonoperating, 5 to 95% Relative Humidity, non-condensing
Storage Temperature:	-40°F to 167°F (-40°C to 75°C)
Storage Humidity:	Storage, 30% to 90% Relative Humidity at 104°F (40° C), No condensing
Storage Pressure:	700-900 mB
Standard Accessories:	2—12 x 18 cm soft-rubber plate applicators with flexible cables 6 felt spacers 2 cloth covers 2—48 inch elastic, Velcro <sup>®</sup> receptive straps
Optional Accessories: (For coil applications, all items must be ordered)	1—Instrument cart 1 four-joint folding arm 1—14 cm diameter coil applicator 1 special field coil cable