

# Easy Melt

Efficient Power for Heating Solutions

## SUPERIOR TECHNOLOGY MODERNIZING THE MELTING PROCESS

- ▣ Melting Precious and Non-Precious Metals
- ▣ Accurate and Reliable
- ▣ Fast and Versatile



## Easy Melt

Induction machines for melting of all metals, including precious and non-precious metals and alloys.

These machines provide fast and reliable induction melting and are available in a variety of models to satisfy any specific customer needs.

The machines are designed in accordance with the CE safety regulations and are equipped with the necessary devices to ensure safe operation.

# Easy Melt

## FEATURES

- ☑ Timer (1 - 30min)
- ☑ Graphite crucible
- ☑ Power regulation (10 - 100%)
- ☑ Temperature reader
- ☑ LED display for Power, Time and Temperature

## SPECIFICATIONS

Model	Absorbed Power kW (max)	Output Frequency kHz	AC Line Current A (max)	AC Line Volts V rms	Line Freq. Hz	Weight Lb (kg)	Dimensions inches (cm)	Melting T° (max)	Max Crucible Capacity (gold kg)
EM 0.5	0.8	20-40	5	120/220 Single Ph	50/60	42.9 (19.5)	17.7" x 13.8" x 7" (45 x 35 x 18)	3632°F 2000°C	0.5
EM 1.0	1.2		6						1
EM 2.0	2.0		10	220 Single Ph					2

## BENEFITS

- ☑ Model are available also for Stainless Steel and Platinum
- ☑ Reliable, easy to maintain and service
- ☑ Efficient circuit with low energy consumption
- ☑ Easy to Install and simple to Operate

## APPLICATIONS

- ☑ Jewelry production
- ☑ Various metal parts production
- ☑ Materials research



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