

BENEFITS OF INDUCTION HEATING

- Improved energy efficiency
- Higher degree of controllability
- Increased repeatability
- Low maintenance requirements
- Increased productivity



Air-cooled Desktop Induction Melting system for gold, silver and other precious metals
With no water connection, systems are simple to install and easy to operate

Brings melting capabilities to small workspaces and labs,
where full size induction furnaces may be impractical

Efficient circuit with low energy consumption

Reliable equipment designed for easy maintenance and service

High efficiency RF generator

HEADQUARTERS:

158-2 Remington Blvd
Ronkonkoma, New York 11779
Tel: 631.467.6814
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ultraflexpower.com



FEATURES

- Timer (1 - 30min)
- Power regulation (10 - 100%)
- LED display for Power, Time and Temperature
- Efficient coil overheating protection
- Temperature control by optional thermocouple
- Modern digital controls and diagnostics



SPECIFICATIONS

	EasyMelt 1G
Absorbed Power, kW	2.8
AC Line, Volts (50/60Hz)	230±10%
Line Phases	1
Crucible Capacity	1 kg Gold
Max Melting, T°	1300 C°
Cooling System	Forced Air
Weight, Lb (kg)	30.9 (14)
Dimensions, Inch (cm) LxWxH	15.4" x 18" x 7.2" (39.1 x 45.7 x 18.1)

APPLICATIONS

Melting of Metals

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