

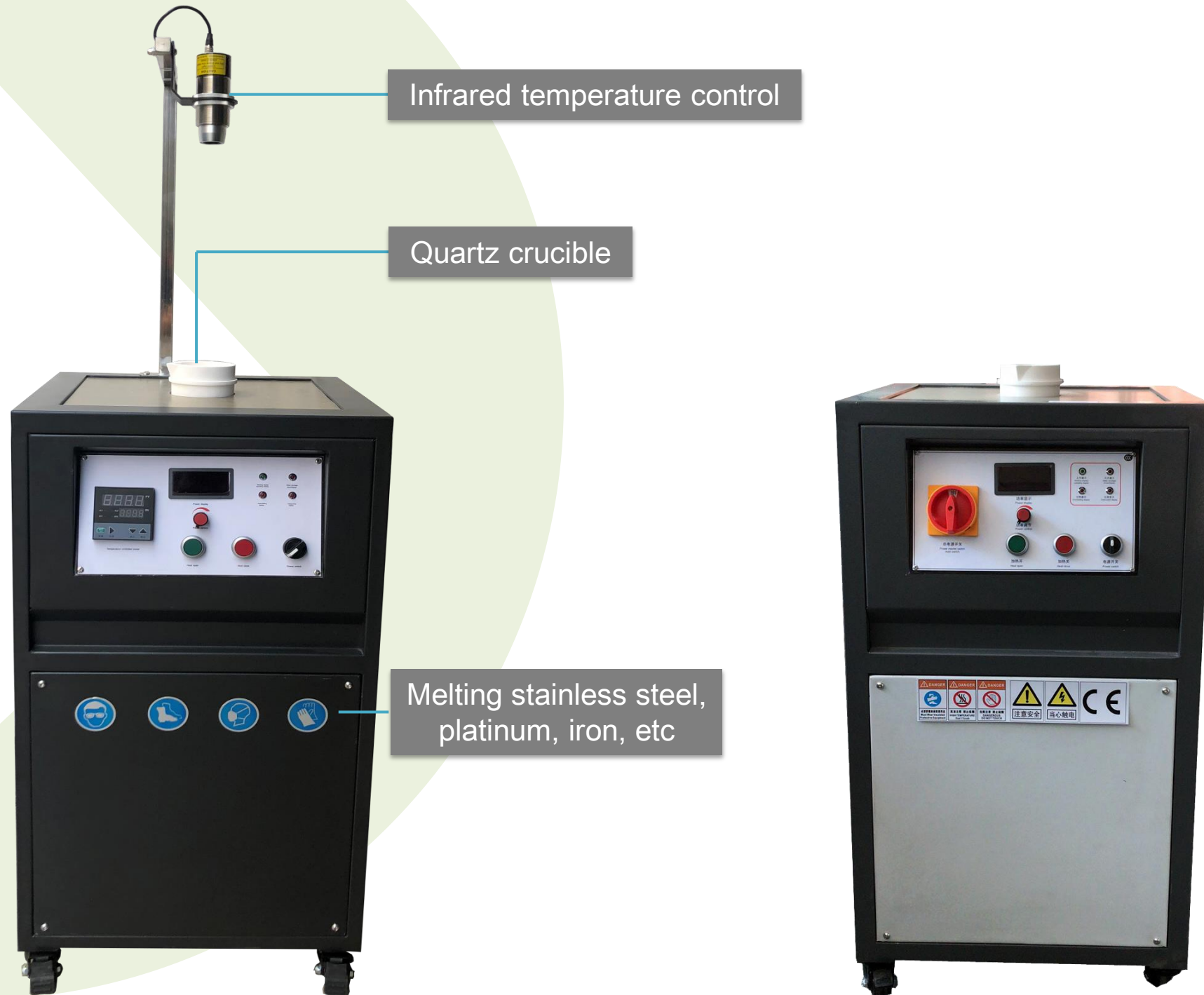
1 – 10KG GRAPHITE CRUCIBLE INDUCTION MELTING FURNACE



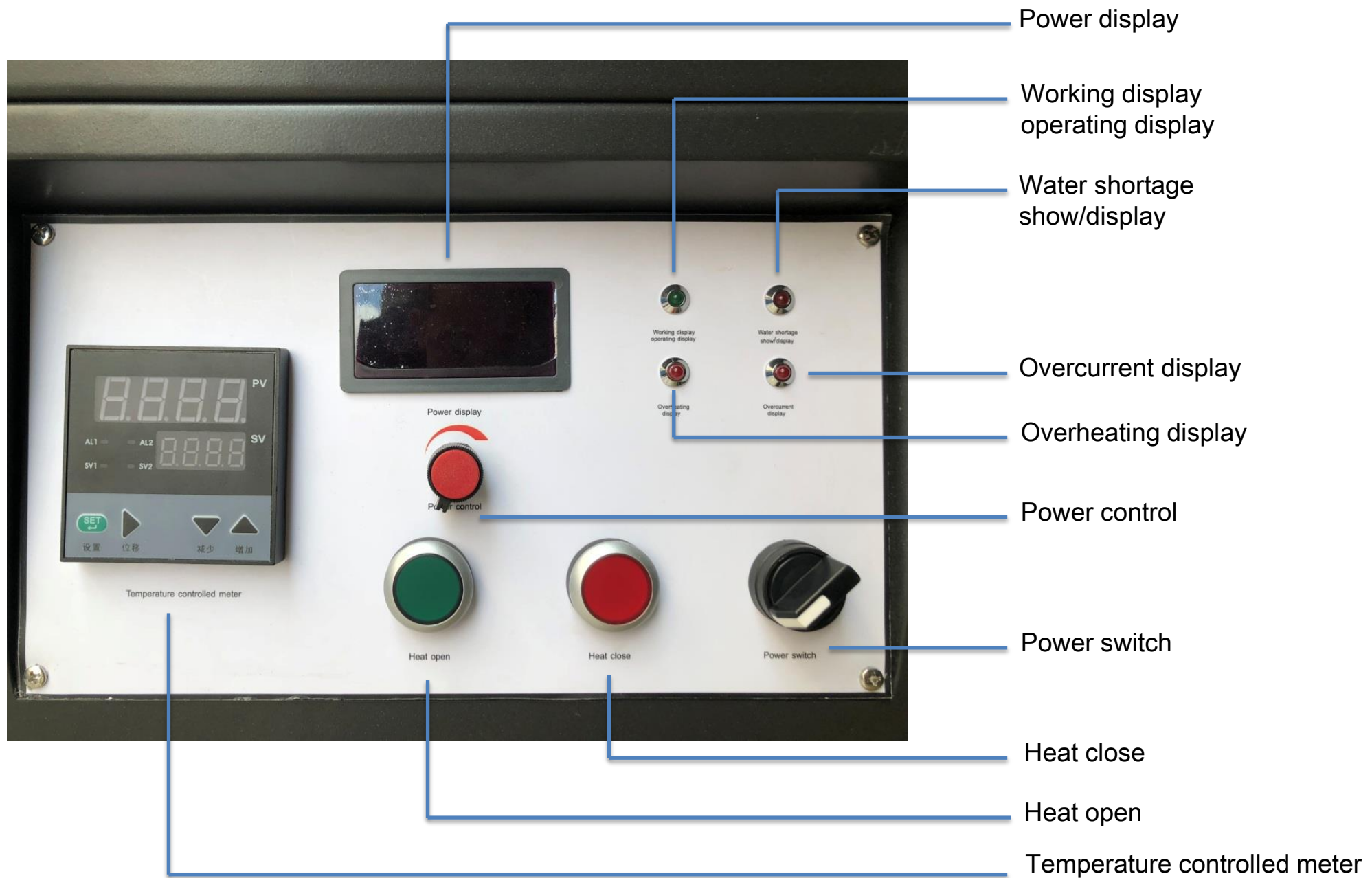
Details



1 – 10KG QUARTZ CRUCIBLE INDUCTION MELTING FURNACE



Details



Parameter

Graphite crucible furnace

Photo				
Model number	CDO-26FL	CDO-27FL	CDO-28FL	CDO-29FL
Applicable metal	Gold, Silver, Copper, Brass, Bronze, and their alloys	Gold, Silver, Copper, Brass, Bronze, and their alloys	Gold, Silver, Copper, Brass, Bronze, and their alloys	Gold, Silver, Copper, Brass, Bronze, and their alloys
Voltage	380 V	380 V	380 V	380 V
Power	8 kw (adjustable)	10 kw (adjustable)	12 kw (adjustable)	15 kw (adjustable)
Weight	46 kg	46 kg	46 kg	60 kg
Max capacity	Gold: 1-4 kg	Gold: 6-8 kg	Gold: 8-10 kg	Gold: 10-15 kg
Melting time	3-5 min	3-5 min	3-5 min	3-5 min
Dimension (LWH)	40*40*90cm	40*40*90cm	50*50*100cm	50*50*100cm
Max temperature	1600℃	1600℃	1800℃	1800℃
Temperature control k-type	Optional	Optional	Optional	Optional
Water pump	Equipped	Equipped	Equipped	Equipped

Parameter

Quartz crucible furnace

Photo				
Model number	CDO-16FM	CDO-17FM	CDO-18FM	CDO-19FM
Applicable metal	Platinum, palladium, gold, steel , stainless steel	Platinum, palladium, gold, steel , stainless steel	Platinum, palladium, gold, steel , stainless steel	Platinum, palladium, gold, steel , stainless steel
Voltage	3P, 380V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz
Power	12 kw adjustable	16 kw adjustable	25 kw adjustable	30 kw adjustable
Weight	88 kg	88 kg	90 kg	92 kg
Max capacity	1 kg (platinum)	2-3 kg (platinum)	3-4 kg (platinum)	4-5 kg (platinum)
Melting time	3-5 min	3-5 min	3-5 min	3-5 min
Dimension (LWH)	40*40*90cm	40*40*90cm	50*50*100cm	50*50*100cm
Max temperature	2800℃	2800℃	2800℃	2800℃
Cooling way	Water cooling	Water cooling	Water cooling	Water cooling
Water pump	Build-in	Build-in	Build-in	Build-in

Supply Scope



Quartz Rod



Gloves



Crucible Tong

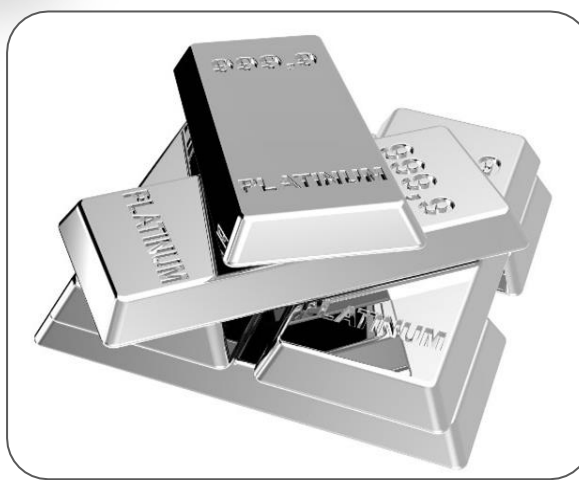


Crucible



Mould

Application



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COOLDO ELECTROMECHANICAL EQUIPMENT CO., LTD.

Skype: mandymeina Email: sales@induction-hearts.net
Tel: +86-15168765707 Website: www.cdinduction.com