

# 1 – 10KG GRAPHITE CRUCIBLE INDUCTION MELTING FURNACE



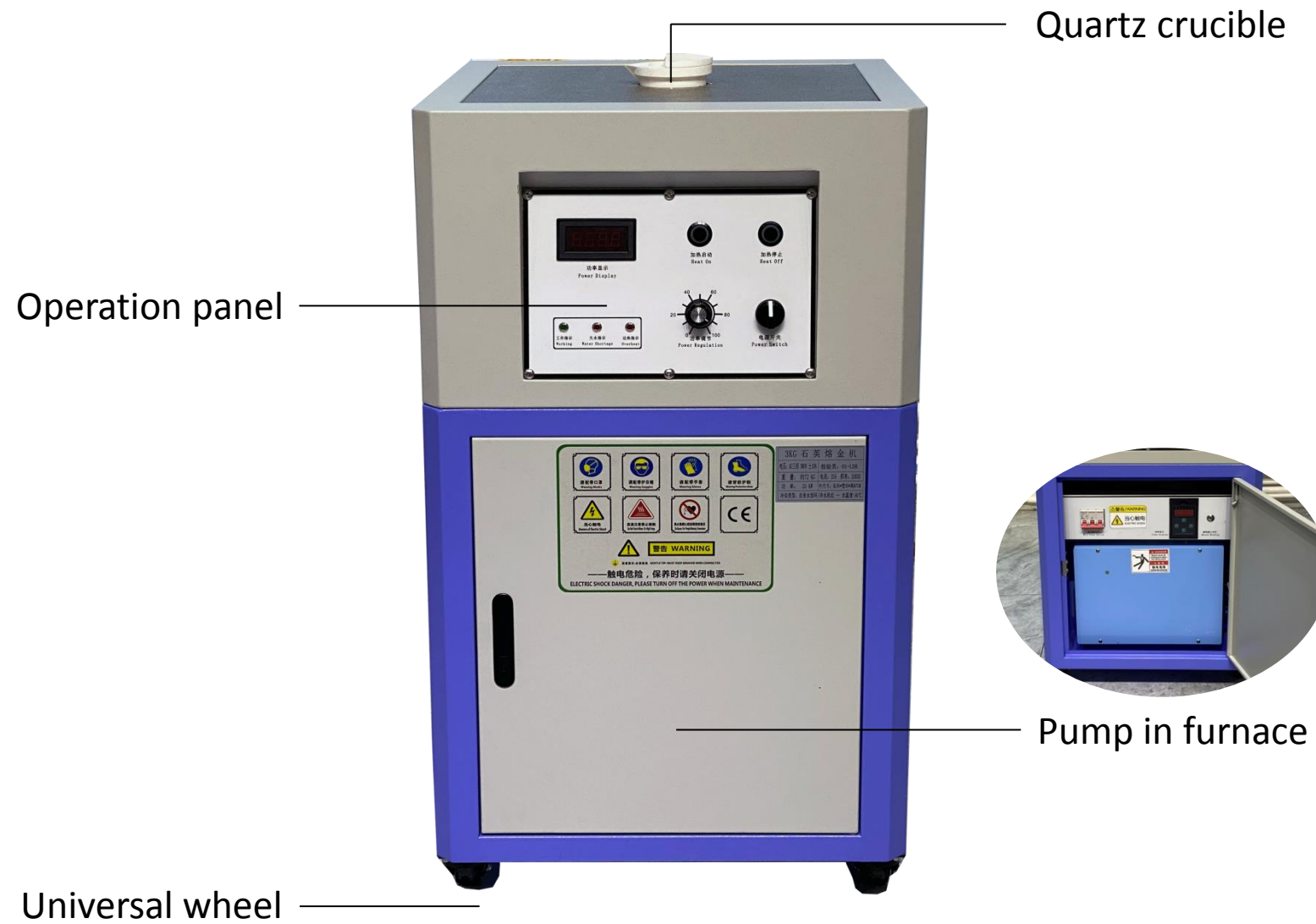
# Detail



# 1 – 10KG QUARTZ CRUCIBLE INDUCTION MELTING FURNACE



# Detail







# Operation panel



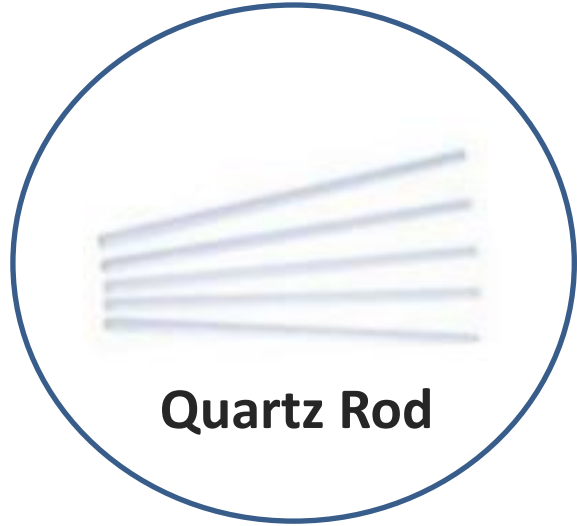
# Parameter

Photo				
<b>Model number</b>	<b>CDO-FL26</b>	<b>CDO-FL27</b>	<b>CDO-FL28</b>	<b>CDO-FL29</b>
<b>Applicable metal</b>	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
<b>Voltage</b>	3P, 220V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz
<b>Power</b>	15 kw (adjustable)	20 kw (adjustable)	25 kw (adjustable)	30 kw (adjustable)
<b>Weight</b>	50 kg	50 kg	50 kg	50 kg
<b>Max capacity</b>	Gold: 4 kg Silver:2kg	Gold: 6-8 kg Silver:3-4kg	Gold: 8-10 kg Silver:4-5kg	Gold: 10-15 kg Silver:5-8kg
<b>Melting time</b>	2-5 min	3-6 min	3-7 min	3-8 min
<b>Dimension (LWH)</b>	500*500*860mm	500*500*860 mm	500*500*860 mm	500*500*860 mm
<b>Max temperature</b>	1600℃	1600℃	1800℃	1800℃
<b>Temperature control k-type</b>	Optional	Optional	Optional	Optional
<b>Water pump</b>	Equipped	Equipped	Equipped	Equipped

# Parameter

Photo				
<b>Model number</b>	<b>CDO-FM16</b>	<b>CDO-FM17</b>	<b>CDO-FM18</b>	<b>CDO-FM19</b>
<b>Applicable metal</b>	Platinum, palladium, steel , stainless steel	Platinum, palladium, steel , stainless steel	Platinum, palladium, steel , stainless steel	Platinum, palladium, steel , stainless steel
<b>Voltage</b>	3P, 380V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz	3P, 380 V, 50/60Hz
<b>Power</b>	15 kw adjustable	20 kw adjustable	25 kw adjustable	30 kw adjustable
<b>Weight</b>	50 kg	50kg	50 kg	50 kg
<b>Max capacity</b>	1 kg (platinum)	3 kg (platinum)	5 kg (platinum)	8 kg (platinum)
<b>Melting time</b>	2-4min	2-4 min	2-5 min	2-6 min
<b>Dimension (LWH)</b>	500*500*860mm	500*500*860mm	500*500*860mm	500*500*860mm
<b>Max temperature</b>	2000℃	2000℃	2000℃	2000℃
<b>Cooling way</b>	Water cooling	Water cooling	Water cooling	Water cooling
<b>Water pump</b>	Build-in	Build-in	Build-in	Build-in

# Supply scope





# Application



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