



Qingdao Shuimu Induction Equipment Co.,Ltd

Add: C25-401, U-Valley, High-tech Zone, No.869, Rd Huaguan Qingdao, China 266112;Tel: 86-532-89980348

E-mail: service@cmheat.com Web: [Http://www.cmheat.com](http://www.cmheat.com)

MYH Series high frequency Induction Heater:

Type	MYH-3.2KW	MYH-6.0KW	MYH-8.0KW
Power Size	AC220V±10%,50/60Hz		
Current(A)	12	20	26
Max Power(kw)	3.2	6.0	8.0
Frequency(MHz)	0.3-1.1		
Conditions	No dust,≤45°C		
Cooling	water ≤45°C,≥0.3MPa 1in and 1out,Ø8		
Duty cycle	100% 24hours		
Output	10—100% adjust		
Size	Power: 410*185*390mm; Transformer: 100*110*230mm		
Weight	19kg	21kg	23kg



Technical Data:

1. Power supply: AC220V±10%,50/60Hz
2. Frequency range: 0.3-1.1MHz
3. Flexible cable length: 0.5-5m
4. Cooling water: ≤ 45°C,1in/1out, Ø8
5. Induction coil: Ø4mm copper tube
6. Typical application: brazing/hardening

Small parts to heat:

Fish hook, Needle, Jewelry, Gold, Silver
Accurate Surgical Instruments like Knives,
Blades and Handles

Web



Wechat



Whatsapp





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MY series high-frequency induction heating machine:

Type	MY-15KW	MY-25KW	MY-35KW	MY-45KW
Power Input(KVA)	15	25	35	45
Frequency (KHZ)	30-100			
Power Supply	220V+20% 50/60HZ	340-420V,50/60HZ		
Duty cycle	100%24hours			
Power(KG)	24KG	29KG	28KG	29KG
Transformer(KG)			15.5KG	24KG
Power(w*h*l)CM	26×50×58	26×50×58	27×53×59	
Transformer (w*h*l)CM			27×43×51	
Cooling water	≥ 0.2Mpa,≥4L/Min		≥ 0.2Mpa, ≥ 8L/ Min	
Water Tubes	1in Ø10 1outØ10	1in Ø10 1outØ10	2inØ10+25 3outØ10+25	2inØ10+25 3outØ10+25
Control panel timing parameters(1-999 seconds)				
Heating time	0.1-99.9s			
Soaking Time	0.1-99.9s			





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MY series induction heating equipment:

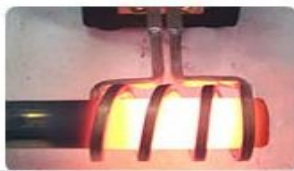
Type	MY-60KW	MY-80KW	MY-120KW	MY-160KW
Power Input(KVA)	60	80	120	160
Frequency (KHZ)	10-30			
Power Supply	340-420V,50/60HZ			
Duty cycle	100% 24hours			
Power(KG)	120KG	152KG	185KG	29KG
Transformer(KG)			15.5KG	24KG
Power(w*h*l)CM	43*80*86	44*96*100	48*95*114	80*100*150
Transformer (w*h*l)CM	42*65*44	41*75*52	46*70*55	48*76*55
Cooling water	≥ 0.2Mpa,≥15L/Min		≥ 0.2Mpa, ≥30L/ Min	
Water Tubes	2 in Ø25 2 out Ø25	2 in Ø25 2 out Ø25	2 in Ø25 2 out Ø25	2 in Ø25 2 out Ø25
	Control panel timing parameters(1-999 seconds)			
Heating time	0.1-99.9s			
Soaking Time	0.1-99.9s			

Application: shaft quenching depth 1-3mm; Rod or bar forging with diameter 40-300mm

Hardening



Forging



Other heat Treatment

