

INDUCTION BEARING HEATER

ABIH SERIES

FEATURES

- Adopt the most advanced chip micro processing technology, strong and durable design for continuous working condition provides a safe and reliable guarantee.
- Will the microcomputer control technology applied in heating control process, so as to realize the heater soft start, soft stop, automatic adjust the output power, automatic detection procedures, self heating device failure, and abnormal working state diagnosis and protection function.
- Heating temperature and time can be preset and display, cylindrical pen expansion, the hole is changeless, can become a production line of a processing link, significantly save production cost.
- Special design in lower consumption provides higher effect, to save energy.



DETAILS:

Model	ABIH-1	ABIH-2	ABIH-3	ABIH-4	ABIH-5	ABIH-6	ABIH-7	ABIH-8	ABIH-9	ABIH-10	
Power (KVA)	1	3.6	3.6	8	12	24	12	24	40	95	
Voltage V	220			380							
Whirling arm	No			Yes				No			
Max. Bear weight (KG)	15	35	35	125	250	350	550	600	1250		
Bear inner diameter (mm)	15-100	30-160	30-160	50-250	70-400	70-600	75-400	85-600	85-800	145-1200	
Max. Outside diameter	150	340/480	340/480	480/720	700/1020	700/1020	920	900	1400	2500	
Max. Width	60	150	150	200	265	265	300	400	420	700	
Max. Temperature	300 Degree										
Magnetic probe	YES										
Tem display	YES										
Control type	Manual operation/time control/temperature control										
Time range	0-99 Mins										
Auditory tone cues	YES										
Time digital display	YES										
Heat preservation function	YES										
Auto degauss	YES										
Dimension(cm)	32*22.5 *27.5	34*29*31	34*29*38	63*36.5 *47	95*64 *100	95*648 *100	120*64*100	100*50 *135	150*60 *147	230*100*100	
Dimension of heat bar	Can be customized by your specific requirements										
Extended arm	No	0*60*120	60*60*120	70*70 *120	80*80 *160	80*110 *160	80*110*160	No			
Weight without arm	10KG	29KG	31KG	53KG	120KG	175KG	205	200KG	660KG	2350KG	
Support level heat	No	Both	Both	YES	YES	YES	Both	YES	YES	YES	
Move	No				YES			Both			

* All models are completely customizable as per customer request.