

Shrink-fit Heater **HEAT ROBO**
热装装置 **HEAT ROBO**
Baby 3000P

NEW

UK
CA CE



加热枪寿命延长 **10倍** (与旧款相比)

Lasts 10 times longer (compared to conventional models)

搭载 无碳刷马达 Equipped with a brushless motor

使用冷却装置, 冷却时间缩短至 **1/5** (与之前的型号相比)

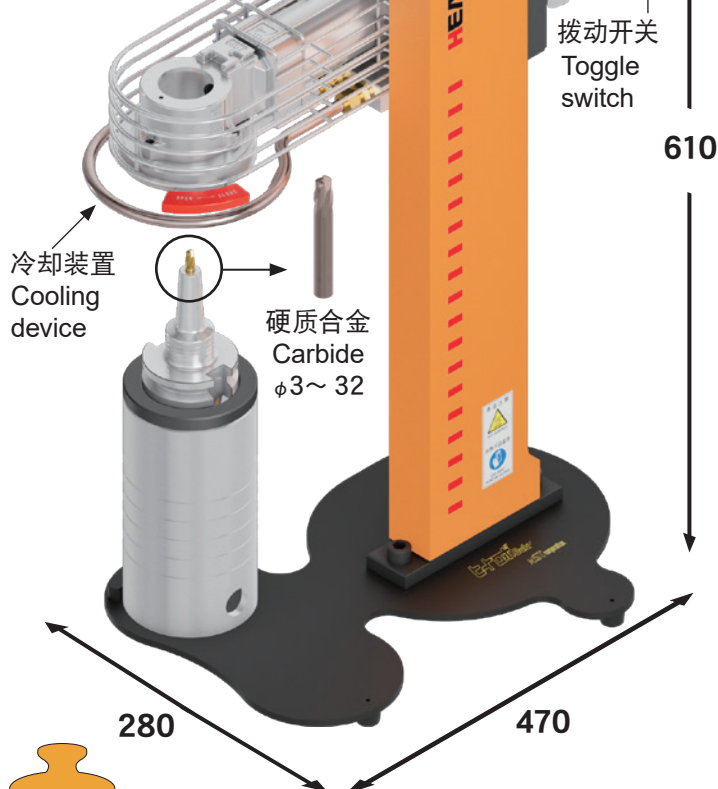
Cooling time reduced to **1/5** with cooling device (compared to conventional model)

标准型

拨动开关切换 HEAT/COOL 模式

Standard type

Switch between
HEAT/COOL with
toggle switch



定时器类型

通过定时器控制操作自动停止钟

Timer type

Automatic stop with
timer-controlled
operation



MST corporation

2509

HEAT ROBO Baby 3000P

	CODE	地区 Area	Size (W×D×H)	Kg
标准型	HRB-03PC AE	亚洲 / 欧洲 Asia / Europe	470 × 280 × 610mm	9.8
Standard type	NA	北美 North America		
定时器类型	HRB-03PTC AE	亚洲 / 欧洲 Asia / Europe		11.4
Timer type	NA	北美 North America		

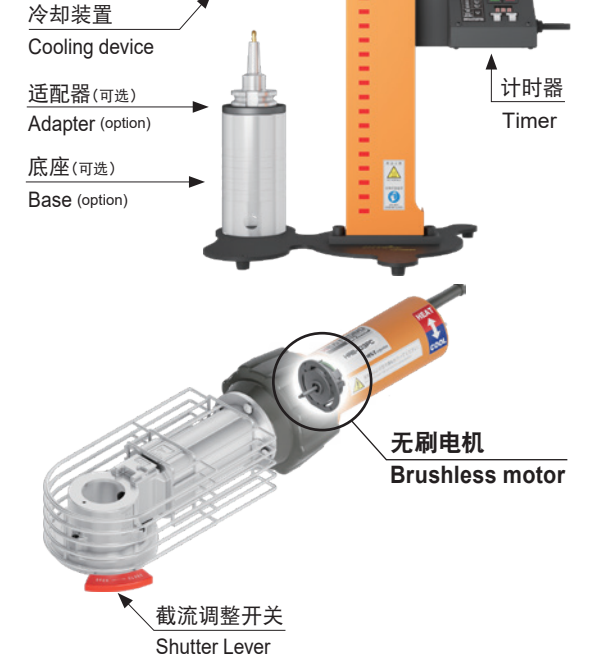
- 选购品
- 适配器 ● 底座 ● 刀具防脱套 ● 更换喷嘴
- 标准附属品
- 耐热手套 ● 装卸用镊子 ● 标准喷嘴
- 备注
- 需要(0.5MPa)工厂气体。(消费气体量:245 ℓ/min)
 - 请自行准备连接用气管(外径φ8)和接头等附件。

- Option
- Adapter ● Base ● Cutter Stopper ● Replacement nozzle
- Std. Access.
- Heat-resistant gloves ● Tweezers ● Standard nozzle
- Note
- Compressed air required: 0.5MPa (air-consumption volume: 245 ℓ/min)
 - Prepare an air tube (O.D.:8mm) and a connection coupling.

电源插头形状
Power plug shape

SEtype φ4.8×2pin
HRB-03PC AE
HRB-03PTC AE

NEMA L6-20
HRB-03PC NA
HRB-03PTC NA



无刷加热器规格 Brushless heater specifications

功率	3300w	Output power
额定电压	单相(Single phase)230V±10%	Rated voltage
可对应刀具柄径	φ3~32	Cutter dia.
热风温度	600℃	Hot air temperature
加热时间 (刀具直径 φ6)	95秒 sec.	Heating time (tool dia.φ6)
冷却时间	1分 min. (使用冷却装置时 When using the cooling unit) 5分 min. (风冷时 When air cooling)	Cooling time
加热枪风量	500 ℓ/min	Heater air volume
噪音	75dB (使用冷却装置时 When using the cooling unit) 65dB (风冷时 When air cooling)	Noise
防尘防水保护等级	IP3X	Dust and waterproof protection level

选购品 Option

■ 安装夹具 Setup jigs

对应刀柄 Holder	适配器 Adapter	底座 Base
2体型号系列 2 PIECE type	ADH-HSK	BAA-01
一体型3° 一体型 CURVE	E25	ADH-HSK25
UNO	E32	-HSK32
强力型 热装刀柄	E40	-HSK40E
	A40	-HSK40A
	A50/E50 F63	-HSK50
MONO 3°	BT30	-BT30
MONO CURVE UNO	BT40/A63 F63	-40
HYPER VERSION	BT50/A100	-50
	15TR3	-15TR
	RS20/S20TR	-S20TR

■ 刀具防脱套 Cutter Stopper

热装热拆时作为工具限位器使用。 Used as a cutter stopper during shrink fitting and removing.

φD

φD

φD

φD

插入长度
Insertion Length

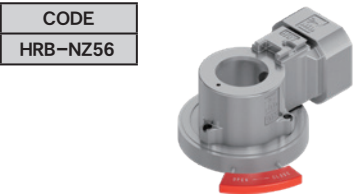
CODE	φD	数量 Q'ty
HSA-D	3, 3.175, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 20, 25	Each size 10ea./SET
-E	3, 4, 6, 8, 10, 12	1ea., 6pieces in total
-F	3, 4, 5, 6, 7, 8, 9, 10, 11, 12	1ea., 10pieces in total
-EF	3, 4, 5, 6, 8, 10, 12, 16, 20, 25	1ea., 10pieces in total

CODE	φD	数量 Q'ty
HSB-D	3, 3.175, 4, 5, 6, 7, 8, 9, 10, 11, 12, 16, 20, 25, 32	Each size 10ea./SET
-E	3, 4, 6, 8, 10, 12	1ea., 6pieces in total
-F	3, 4, 5, 6, 7, 8, 9, 10, 11, 12	1ea., 10pieces in total
-EF	3, 4, 5, 6, 8, 10, 12, 16, 20, 25	1ea., 10pieces in total

CODE	φD
HSC-D	3, 3.175, 4, 6

■ 标准喷嘴 Standard nozzle

标配为收缩配合热装装置。
Included as standard with the shrink fitting heater.



■ 更换喷嘴 Replacement nozzles

■ φ70 加热喷嘴 φ70 nozzle

CODE

HRB-NZ70

一体型3° φ32直径用
强力型用 (不包括 BT30)

For MONO 3°dia.32
Hyper version (Except BT30)



热装装置可出厂预装 φ70加热喷嘴。
Can be sold with nozzles pre-installed on the shrink fitting heater.

CODE	HRB-03PC70 AE / HRB-03PTC70 AE HRB-03PC70 NA / HRB-03PTC70 NA
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■ 小径刀具用喷嘴 Nozzles for small tools

CODE

HRB-NZ27

缩短小径φ3~10的加热时间。
※ 无法对应
SLRB10 / SLFB10-M22的刀柄型号
Reduces heating time for
cutter diameters φ3-10.
* Not available for SLRB10/SLFB10 holders with M-dimension of 22 mm.



热装装置可出厂预装小径刀具用喷嘴。
Can be sold with nozzles pre-installed on the shrink fitting heater.

CODE	HRB-03PC27 AE / HRB-03PTC27 AE HRB-03PC27 NA / HRB-03PTC27 NA
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