

# Shrink Fit Heater with the Safety timer

## 搭载自动计时停止装置加热器

### HEAT ROBO Baby 3000S

SHRINK-FIT HOLDER  
燒結式刀柄

# SLIMLINE

### Automatic shutoff function for cooling operation.

- The cooling operation starts and stops automatically, even if you forget to start cooling after the heating operation.
- The holder and shrink fit equipment are protected from overheating.
- It's eco-friendly because it doesn't use unnecessary heating time.

### 自动冷却·停止功能

- 即使忘记冷却操作也可自动冷却並停止。
- 防止加热器和刀柄加热过度！
- 减少过度加热时间，经济实惠

Safety  
安全

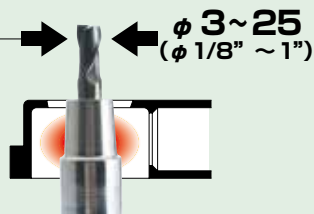
Eco-friendly  
省电

Security  
安心

Hot Air  
Heater  
热风式

High power  
3000W 230V

All sizes of  
SLIMLINE available!  
一个加热喷头可对应所有  
SLIMLINE 热装刀柄



70 sec.  
Heating 加热

9.7kg  
21lbs  
COMPACT  
小巧

10 min.  
Cooling 冷却

US \$3,620



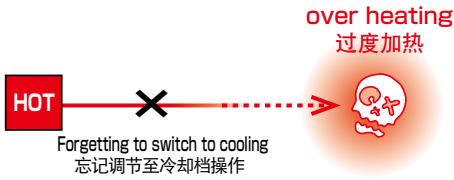
# MST corporation

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# A safety timer avoids overheating, and it provides security and eco-friendly. 使用自动计时装置防止过度加热·安心·省电

## Conventional way 传统方法

Danger of reduced lifespan and parts damage  
寿命短·有零部件损伤的危险

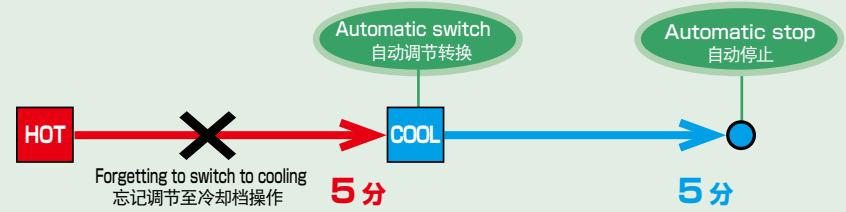


It is necessary to switch to cooling operation to cool down the heater after heating. If you forget to switch to cooling operation, the internal parts may be damaged or the heater life may be reduced due to the overheating.

加热后，需要手动调节开关至冷却档，以冷却加热器。若忘记调节至冷却档，由于过热会导致内部零件损伤，造成加热器寿命降低。

## Safety Timer 自动计时装置

It's an eco-friendly heater, preventing overheating and conserving energy.  
减少过度加热时间，并可避免由此产生的故障，经济实惠！



Even if you forget to switch to cooling operation, this unit automatically switches to the cooling operation 5 minutes after the heating operation started to prevent overheating problems.

即使忘记调节至冷却开关，加热开始 5 分钟后，会自动转成冷却方式，可预防由于过热所引起的故障。

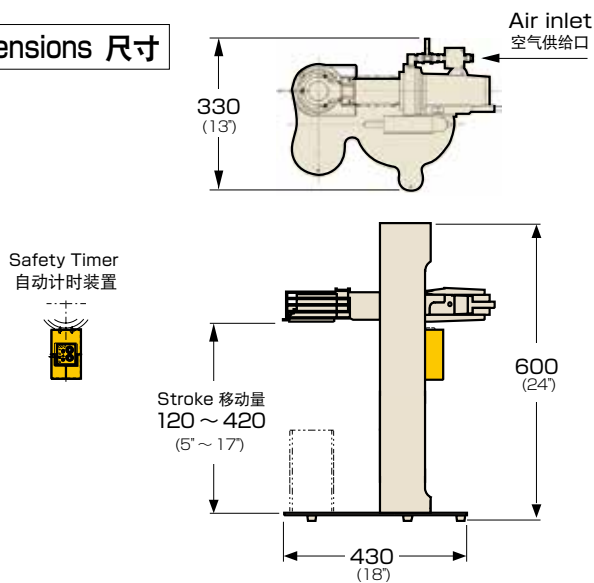
# HEAT ROBO Baby 3000S Shrink Fit Heater with the safety timer 搭载自动计时停止装置加热器



CODE	Voltage 电源	Power supply 消费电量	Kg (lbs)
HRB-03S-230AS-TIM	230V Single phase 单相	3000W	9.7 (21)
EU-TIM			
NA-TIM			

- Option
  - Adapter
  - Base
  - Cutter stopper
- Standard Accessories
  - Heat-resistant gloves
  - Tweezers
  - Timer
- Note
  - Factory compressed air (5kgf/cm<sup>2</sup>) is required (consumption air volume : 245 l / min)
  - Please prepare an air tube (outer diameter of 8 mm) and connection coupling.
- Caution
  - This unit is exclusively for MST's shrink fit holders.
- 选购品
  - 适配器
  - 底座
  - 刀具防脱片
- 标准附属品
  - 耐热手套
  - 装卸用镊子
  - 定时器
- 备考
  - 需要(5kgf/cm<sup>2</sup>)工厂气体。(消费气体量:245 l / min)
  - 请准备连接用气管(外径φ8mm)和接头。
- 注意事项
  - MST制热装式刀柄专用。

## Dimensions 尺寸



## Set up jigs for SLIMLINE

## 热装组套配件

Holder 刀柄	Adapter 适配器	Base 底座
2PIECE-modular 2 体型	CS (Slim type) CR (Regular type) CF (Flush type)	ADH-SLK
MONO SERIES 一体型系列	E25	BAA-01
	E32	ADH-HSK25
	E40	-HSK32
	A40	-HSK40E
	A50 / E50 / F63	-HSK40A
	BT40 / A63 / F63	-HSK50
	BT50 / A100	-40
	15TR3	-50
	RS20 / S20TR	-15TR
	BT30	-S20TR
STRAIGHT ARBOR 直柄刀杆	ST10 / 12	-BT30
	ST16 / 20 / 25	ADH-SLK
	ST32 / 42	BAS-01
Carbide Shank 硬质合金柄		BAS-02

※ The Safety Timer can be installed on your existing Heat Robo Baby 3000S.  
※ 现有的 HRB-03S-230AS 温风式加热器也可加装安全计时装置。