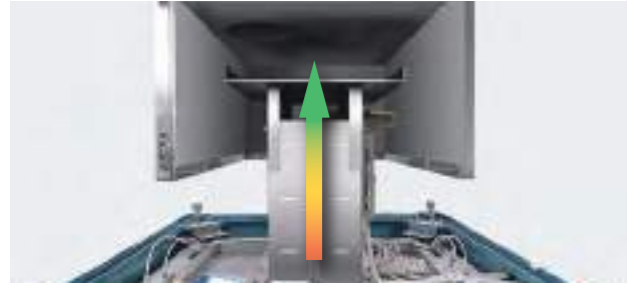
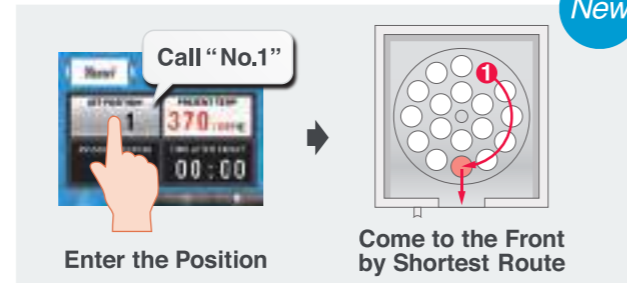


## FEATURES

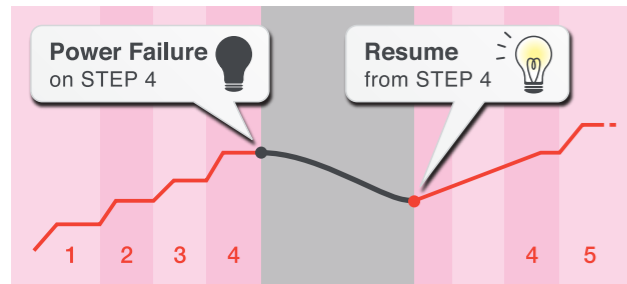
### After Burner for Environment / No Smell



### Flask Calling System



### Recovering After Power Failure



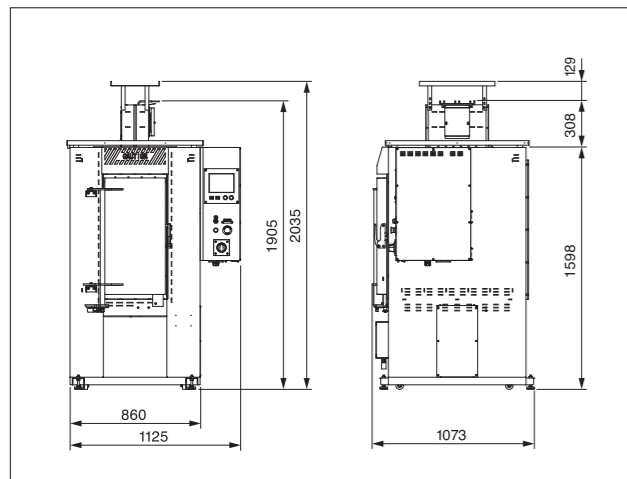
### Overheat Protection Device Safety for Stones in Flask



## SPECIFICATIONS

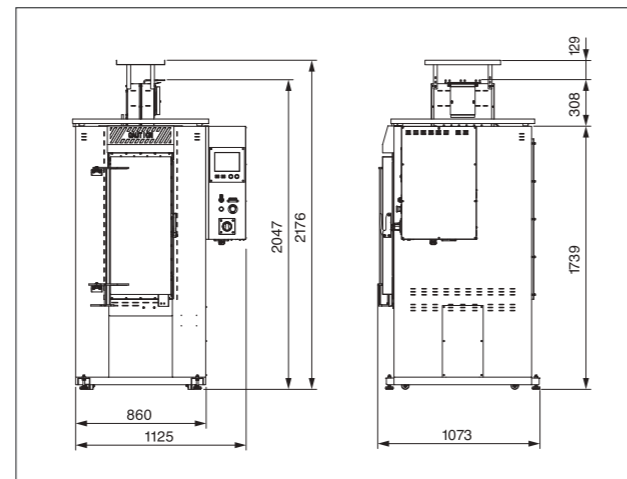
Model	RBF 19 380V
Power	380V, 50/60Hz, 3 phase
Power consumption	17.2 KVA(including afterburner)
Net Weight	Approx.450Kg
Dimensions	1125 (W)×1073 (D)×2036 (H) mm (including control box/including afterburner)
Burnout Temperature	Max. 950 degrees C
Turntable	Dia.552 mm × 1 Tables
Capacity	19 Flasks (Dia.101mm) 23 Flasks (Dia. 89mm) 35 Flasks (Dia. 76mm)
Max. Height of Flasks	300(H)mm

Specification and appearance are subject to changes without notice.



Model	RBF 37 380V
Power	380V, 50/60Hz, 3 phase
Power consumption	17.2 KVA(including afterburner)
Net Weight	Approx.460Kg
Dimensions	1125 (W)×1073 (D)×2176 (H) mm (including control box/including afterburner)
Burnout Temperature	Max. 850 degrees C
Turntable	Dia. 552 mm × 2 Tables
Capacity	37 Flasks (Dia.101mm) 45 Flasks (Dia. 89mm)
Max. Height of Flasks	230(H)mm

Specification and appearance are subject to changes without notice.



●Product information is as of April, 2018. Such information including specifications will be subject to change without prior notice.

**ROMANOFF**  
3D PRINTING & METAL FABRICATION TECHNOLOGIES  
— SINCE 1949 —

BEST  
CASTING  
SERIES

Rotating Burnout Furnace

**RBF Series**

Best Quality



RBF 19

RBF 37

Convenient Foot Pedal  
for Opening/Closing Door

**ROMANOFF**  
3D PRINTING & METAL FABRICATION TECHNOLOGIES  
— SINCE 1949 —

9 Deforest St.  
Amityville, NY, 11701, USA  
1-800-221-7448  
sales@romanoff.com

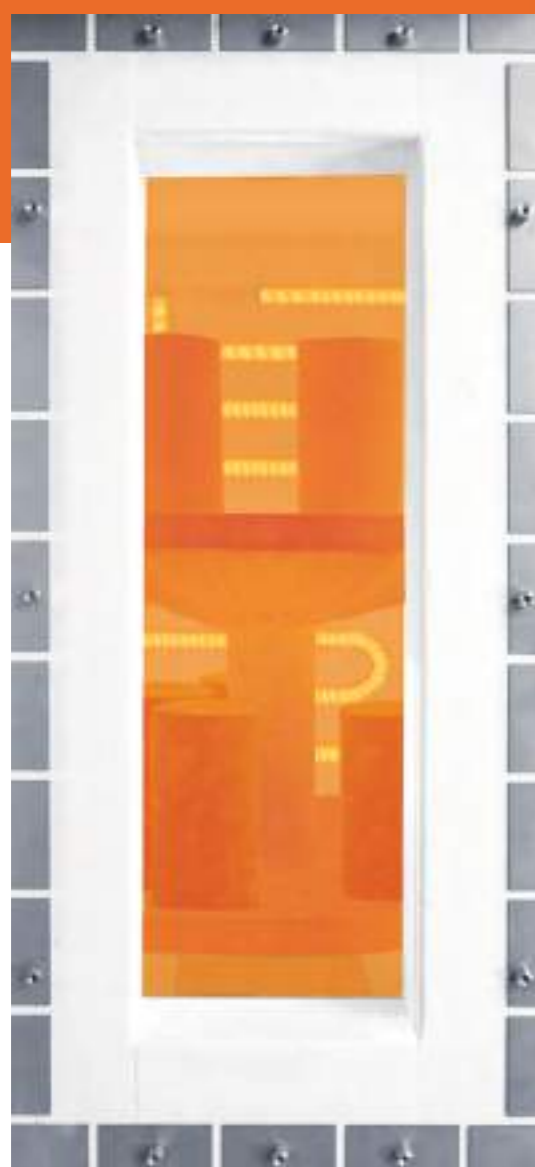
YE-4 1804

**Yasui**

# Only clean and uniform burnout, leads to the best casting

## The result of casting is a result of multiply by each process.

The result of casting is a result of multiply by each process. Not only the advanced casting machine will produce a fine quality in casting but also other allied equipment such as burnout furnace is playing the important role in casting. YASUI ROTATING BURNOUT SERIES will ensure to have this important process in a precise matter of both final flask temperature for casting as well as for making the clean burnout in order to have fine casting in any lost wax casting.



## Leads to the gold standard in fine casting.

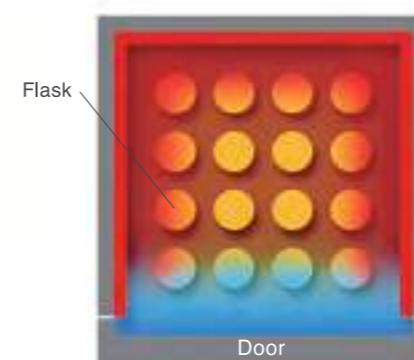


### Uniformed Heat Transfer

YASUI RBF Series enables flasks to be burnt out with ideal uniform temperature at every part of turntables. Rotation of turntables have an effect of stirring atmosphere inside of furnace and radiation of heater can be reflected randomly. By this technology, all flasks are heated at the same temperature regardless of their position.

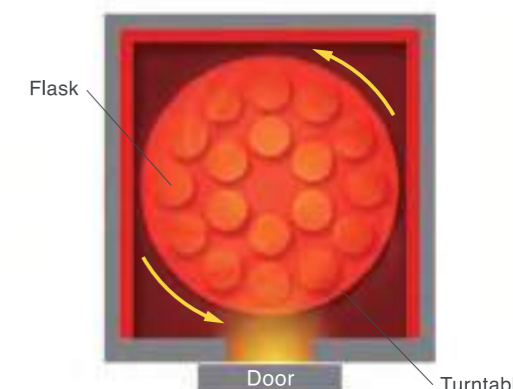
#### Conventional furnace without rotation

Heating temperature varies areawise. Through the large door, external air can easily come inside the furnace.



#### RBF series with ideal heating

Very fine and evenly heated condition created by the rotating movement. Minimum door size protects the internal air from the impact of the external air.



### Up to 8 Steps / 20 Memory



### Temperature Tracking System and Monitoring

Able to monitor your actual temperature transition.

