

# J-CAT STELLAR

## Desktop Soldering Robot

This robot is the high-powered model of the J-CAT COMET. A 200 watt heater can be added as an attachment and is able to use the larger 2.0mm solder diameter. This machine is most useful in soldering high heat sink applications such as a multilayer board and shielding case.



High Power Heater

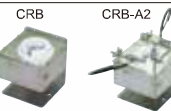
Type	J-CAT320 STELLAR	J-CAT330 STELLAR	J-CAT340 STELLAR
Operation Range	X=200mm, Y=200mm Z=50mm, R=±360°	X=300mm, Y=320mm Z=100mm, R=±360°	X=400mm, Y=400mm Z=150mm, R=±360°
Dimensions (W×D×H)	447×463×819mm	679×536×873mm	683×670×898mm
Weight	31kg	47kg	55kg
Soldering condition	Point and Slide Total: 500 conditions		
Power	AC94~260V(Single phase)		
Power Consumption	490W		
Other	Standard equipment; 200W high capacity heater		
	High power solder feeder can feed maximum 2.0mm diameter		
	Sequence function is equipped to work independently from robot		

### Accessories

#### ZSB Feeder



#### Air Blow Cleaners



#### Rotary Cleaners

SRC-500DC BRC-3000 SRC-3000



#### Fume Extractors

Bofa VAC-3000



#### Nitrogen Generator



#### Tip Position Correction Unit



#### Pre-Heater



#### Micro Monitoring Camera



#### High-Quality Portable Video Recorder



#### Position Calibration Camera



#### Tip Thermometer

