

# SDC

**Benchtop Digital**  
Temperature Controller

Ideal for:

**Condensation**  
Prevention

**Indoor Process**  
Control

**Viscosity**  
Control

- **Affordable and Compact**
- **Compatible With a Wide Range of Heaters and Applications**
- **Easy Programming**



# BriskHeat™

## SDC Benchtop Digital Temperature Controller

### Specifications:

- Small Unit Size:  
5.5 in L x 4.25 in W x 1.75 in H  
(140 mm L x 108 mm W x 45 mm H)
- On-Off control
- Temperature Control Range: 32-999°F (0- 600°C)
  - Accuracy: +/- 0.6% of Span, +/- 1 Digit
- J-type or K-type Thermocouple Sensor
  - 5-foot (1.5 m) factory installed
- 120 VAC or 240 VAC power input
- 10-Amp Fused Output
- Exposure Temperature: 32-122°F (0-50°C)
  - 80% humidity non-condensing
- 5-foot (1.5 m) input power cord
  - 120VAC unit = NEMA 5-15 plug
  - 240VAC unit = NEMA 6-15 plug
- 5-foot (1.5 m) output power cord
  - 120VAC unit = NEMA 5-15R receptacle
  - 240VAC unit = NEMA 6-15R receptacle

Other plug receptacle options available / Contact us for more information

### Ordering Information:

Part Number	Voltage	Degrees C or F	Thermocouple Type
SDC120JF-A	98-132VAC	° F	J-Type
SDC120KF-A	98-132VAC	° F	K-Type
SDC120JC-A	98-132VAC	° C	J-Type
SDC120KC-A	98-132VAC	° C	K-Type
SDC240JF-A	184-253VAC	° F	J-Type
SDC240KF-A	184-253VAC	° F	K-Type
SDC240JC-A	184-253VAC	° C	J-Type
SDC240KC-A	184-253VAC	° C	K-Type



Heaters and Heat Tapes Sold Separately

### BriskHeat offers a complete line of heating and control solutions



Beaker Heaters



Mantle Heaters

### XtremeFLEX®



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Your Heating Specialist since 1949

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