



Specification parameters

model	BST-1503T
output voltage	0–15V
Output current	0–3A
input voltage	220V±10% 50Hz
working temperature	0°C~40°C; Relative humidity:<80% RH
Storage temperature	-10°C~70°C; Relative humidity:<70% RH
Constant pressure state	Voltage stability $\leq 1\% \pm 3\text{mV}$
Load stability	$\leq 1\% \pm 3\text{mV}$
ripple noise	$\leq 30\text{mVrms}$ (effective value)
Constant current state	Current stability $\leq 0.2\% \pm 3\text{mA}$
Display accuracy	$0.5\% \pm 2$ words
Display resolution	0.01V/00.01V
electric current	0.01A/0.001A
Product size	215mm long x 85mm wide x 139mm high
Product weight	3.2kg
fuse value	3.15A



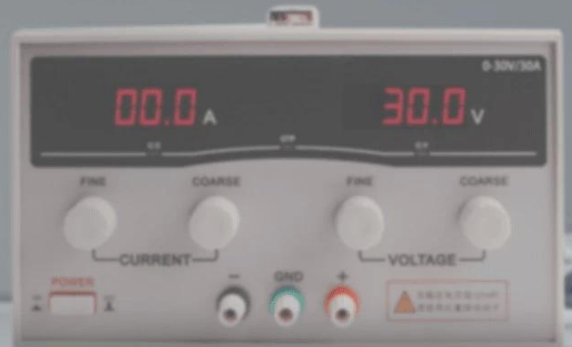
Small machine



(Only 0.4 inches larger than a mobile phone)



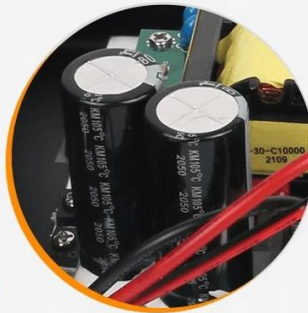
Compared with other DC power supply, more compact, lighter, portable and Compact



Large volume and weight, inconvenient to use



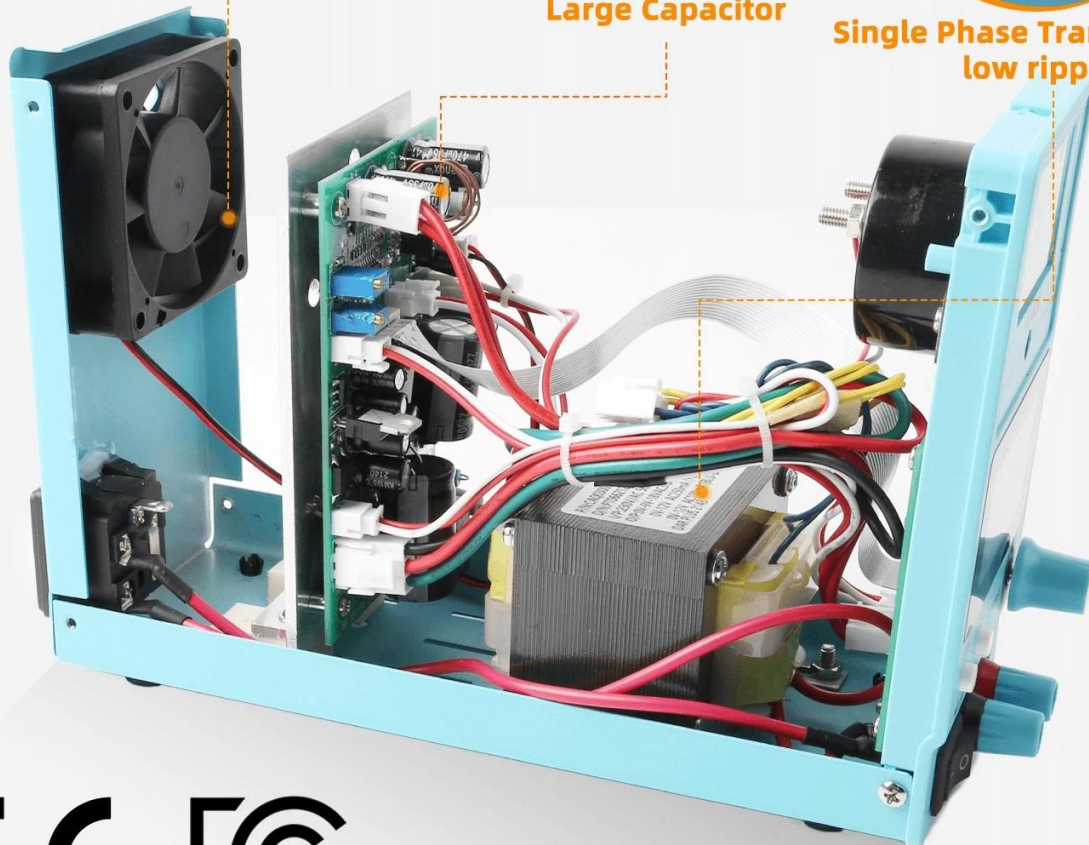
Intelligent Temperature Control: low noise, turn on when $\geq 50^{\circ}\text{C}$



Large Capacitor



Single Phase Transformer: low ripple



CE FCC

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