STABILIZATION OUTPUT

DC POWER SUPPLY

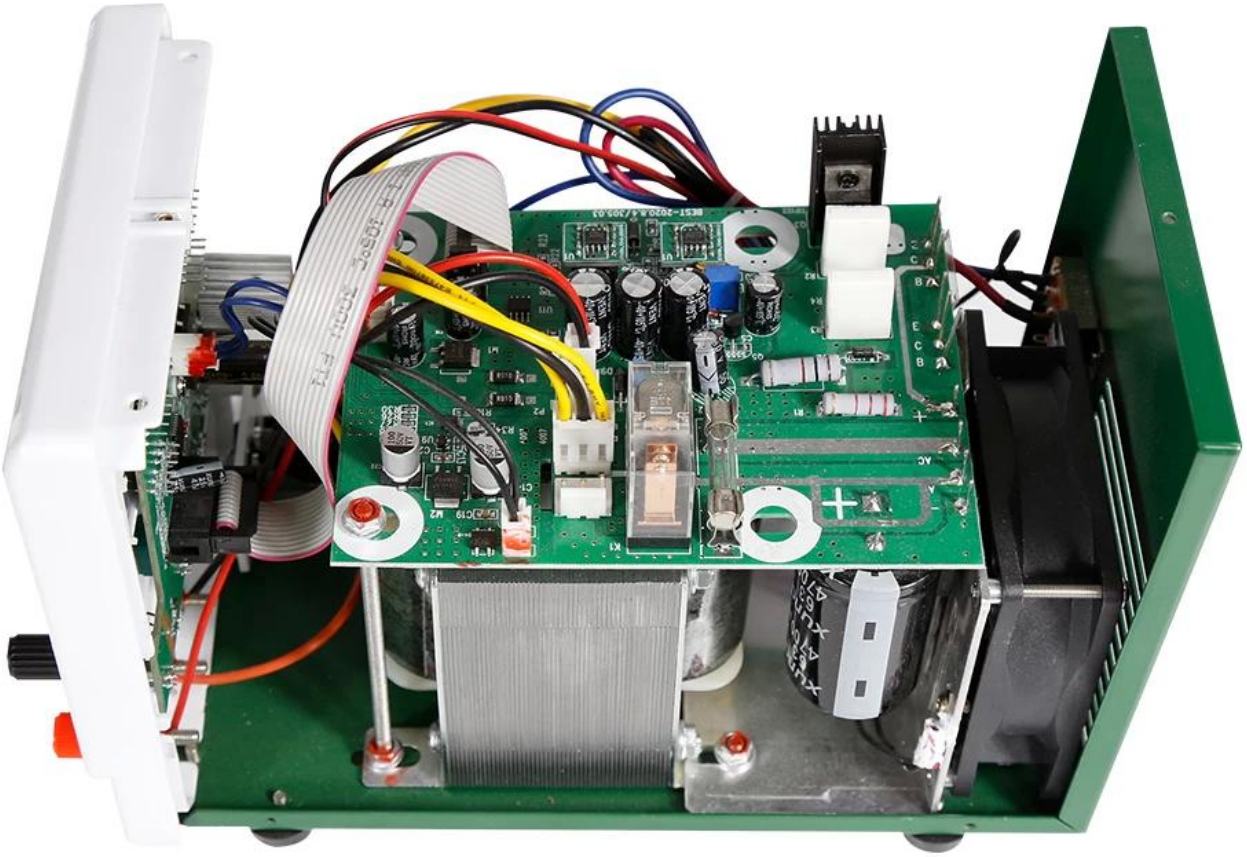
short-circuit protection

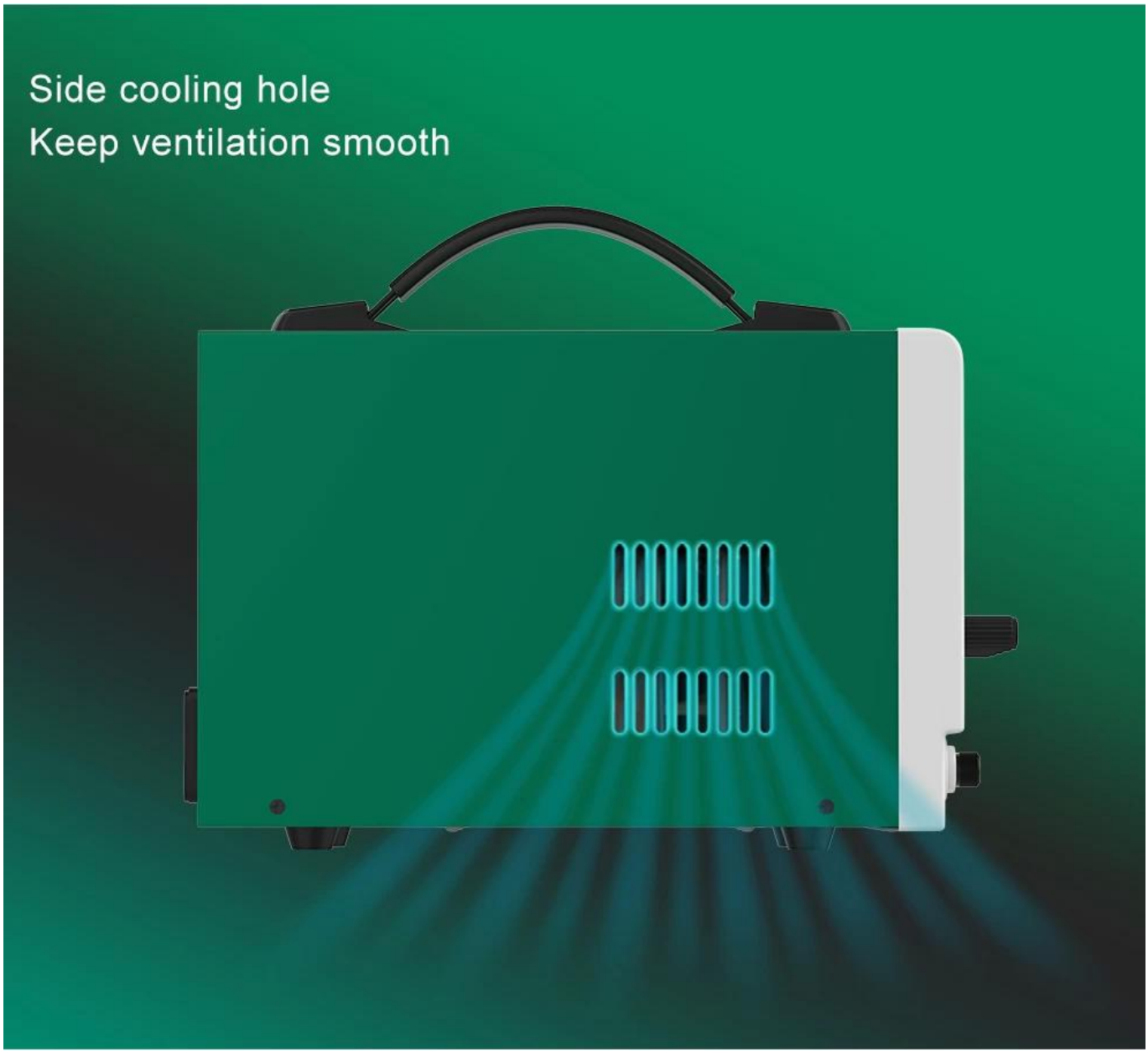
Product Usage

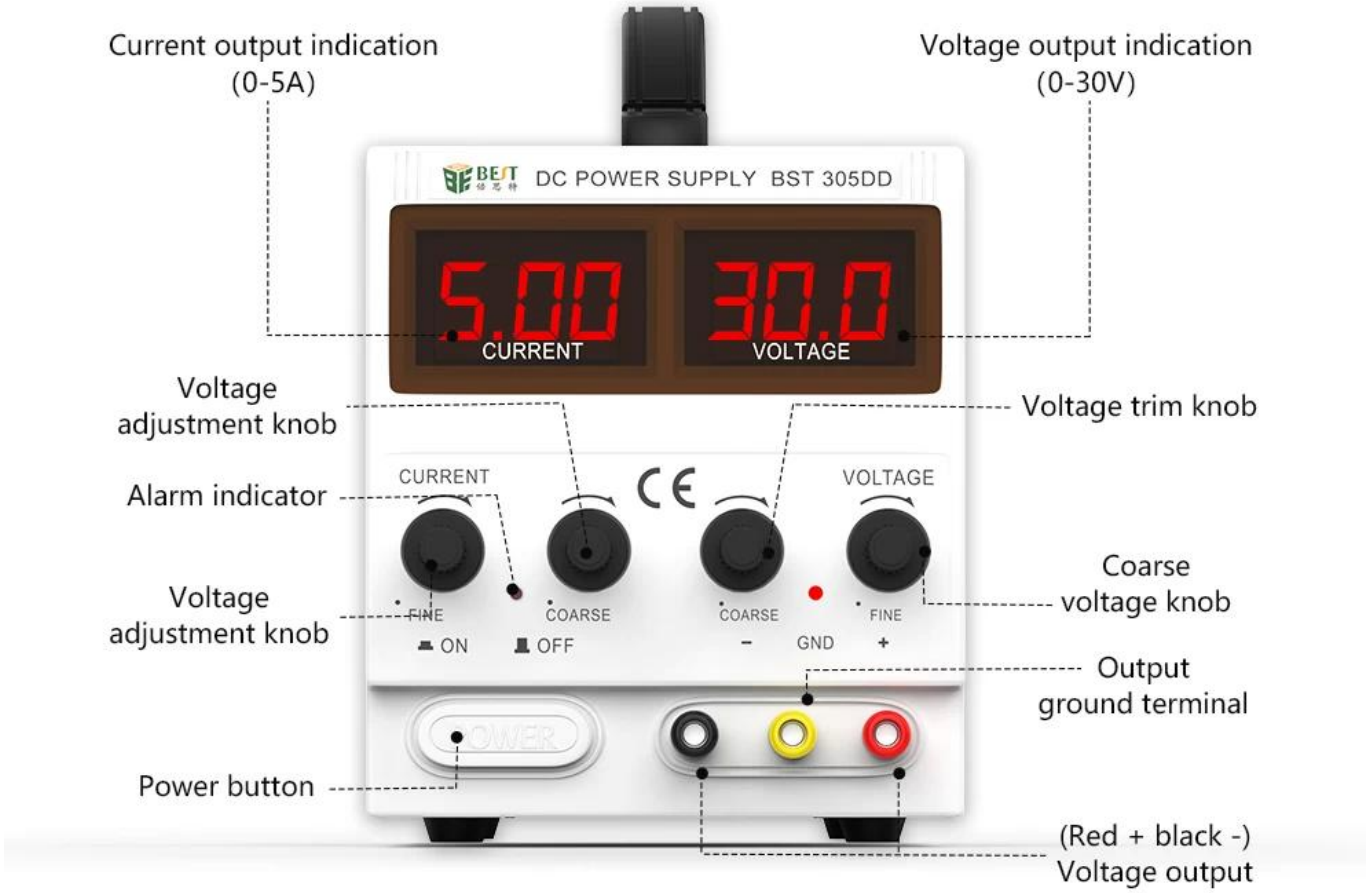
Model NO.	BST-305DD
Name	DC power
Current	0-5A
Voltage	0-30V
G.W.	4.8KG
Size	300*160*200mm

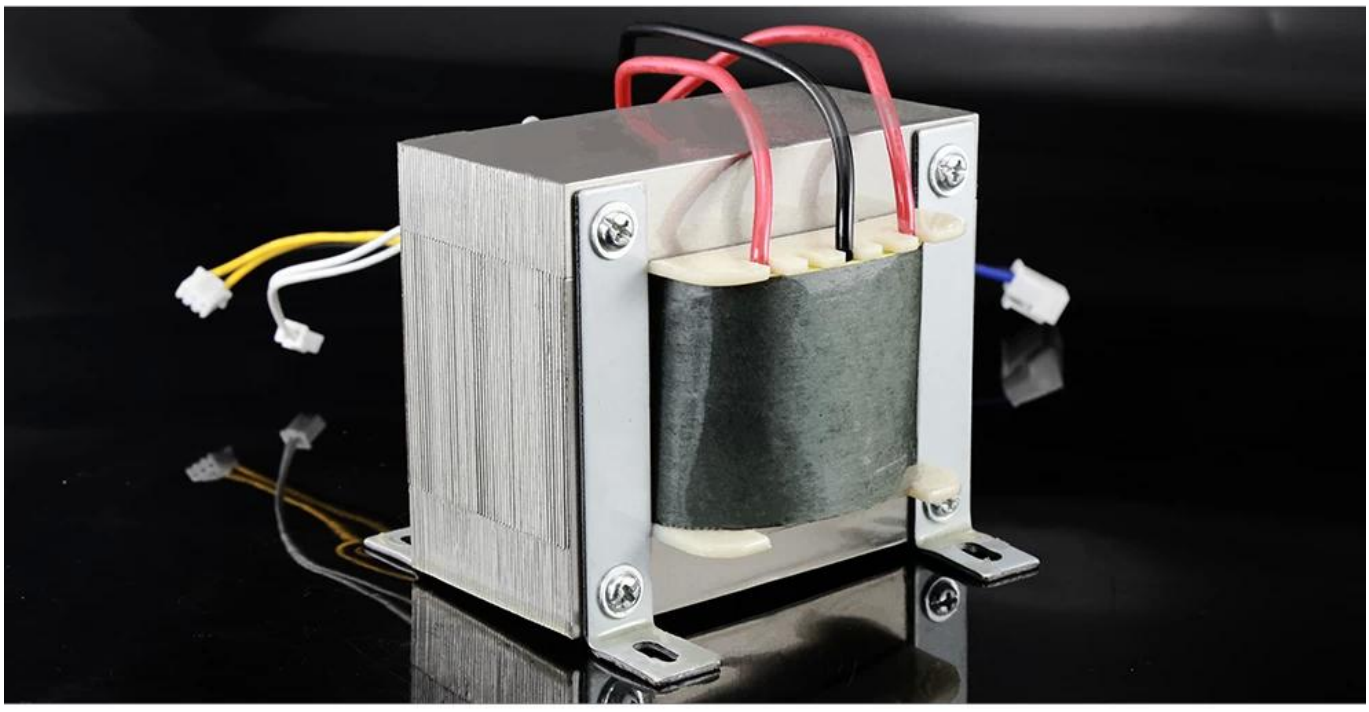
PRODUCT INFORMATION

▼ PCB integrated motherboard double-sided chip technology




Side cooling hole
Keep ventilation smooth


Current output indication
(0-5A)
Voltage output indication
(0-30V)
DC POWER SUPPLY BST 305DD
5.00
CURRENT
30.0
VOLTAGE
Voltage
adjustment knob
Voltage trim knob
Alarm indicator
CURRENT
VOLTAGE
Voltage
adjustment knob
Coarse
voltage knob
FINE
COARSE
COARSE
FINE
ON
OFF
–
GND
+
Output
ground terminal
POWER
Power button
(Red + black -)
Voltage output

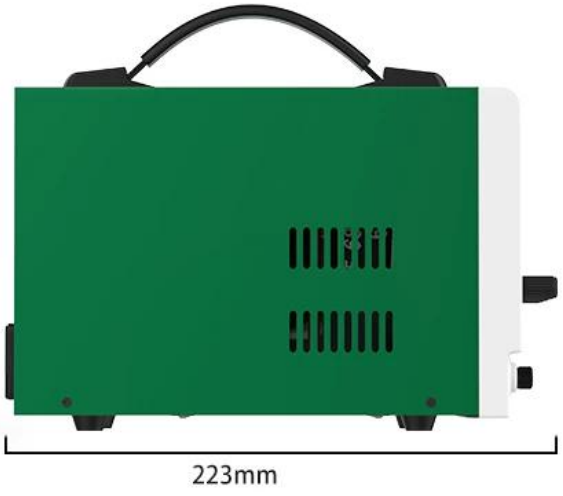


▲ High Power,Pure copper transformer

Product List

Front

Side



G.W.:4.8KG

Rated working conditions

voltage	AC220v ± 10% 50Hz
working environment	-10 ℃ ~ 40 ℃ Relative humidity: <90%
Storage environment	-20 ℃ ~ 40 ℃ Relative humidity: <80%
Corrugated factor	<= 0.5mvrs (5Hz-1MHz) Iomax> 1A
Features	Short circuit protection / overload protection / alarm function / continuity test / automatic recovery

Regulated working conditions

Power stability	<=0.01% ± 2mV
Load stability	<=0.01% + 2mV (1max<1A)
Recovery Time	<=100us (maximum current <=5A)

Specifications

model	305DD
G.W.	4.8KG
Dimensions	125MM*175MM*145MM
Features	Short circuit protection, automatic recovery, voltage test, on-off test
GSM signal detection	Undetectable RF signal Can detect RF signals
Overload protection current	5A
Voltage display accuracy	0.01V
Current display accuracy	0.01A
Mobile signal strength indicator	Have
Brush power supply function	no
Short circuit and overload protection alarm function	Have