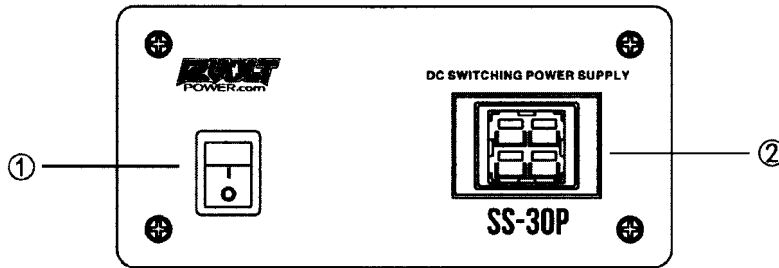




## SS-30P 30A DC SWITCHING POWER SUPPLY

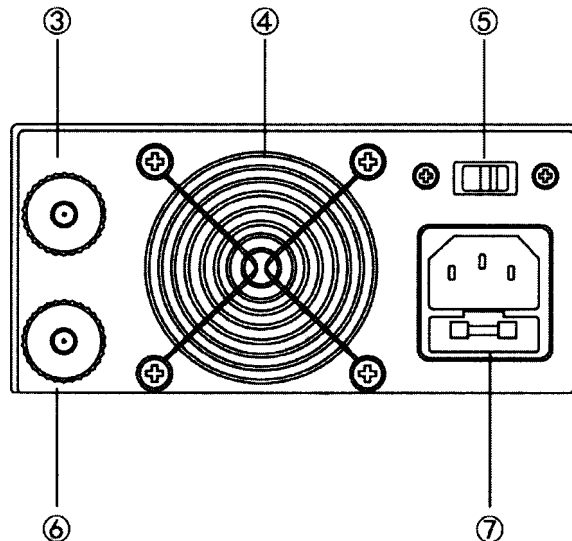
### INTRODUCTION:

The SS-30P is a compact desk top DC Power Supply which is ideal to power VHF/UHF radios, HF radio's, two-way radios and other DC equipment that requires 12 VDC power. Its lightweight and efficient design allows for portable operation, where AC wall power is available.



### FEATURES:

1. Front mounted back-lit ON/OFF Power Switch.
2. Front mounted (2) sets of DC Powerpole type connectors (13.8 VDC).
3. Rear mounted positive (+) ¼" binding post (13.8 VDC).
4. Rear mounted, on demand cooling fan (turns on only as needed).
5. Universal AC input selector switch. User selectable 110-120VAC or 220-240VAC.
6. Rear mounted negative (-) ¼" binding post (13.8 VDC).
7. Rear mounted input AC (5A) fuse holder (user replaceable).



**SPECIFICATIONS:**

1. Input Voltage: 110 or 120 VAC.
2. Output Voltage: 13.8 VDC (fixed).
3. Output Current: 30A maximum, 25A continuous duty.
4. Output Protection: Short circuit up to 30 amps.
5. Ripple: Less than 200mVp-p rated load.

**CAUTION:**

1. Make sure SS-30P power supply is turned OFF before plugging it into the AC wall outlet.
2. Operate the (SS-30P) power supply in a well-ventilated area.
3. Rear binding posts: red post is positive (+) and black post is for negative (-) DC power.
4. Caution, unit may be warm to the touch while powering DC power equipment. Fan turns ON/OFF as needed.
5. Built-in current limiting system will protect the unit from overloading.
6. Do not use this power supply to charge a vehicle or car battery.
7. Do not use this unit for devices that require high current input at the start (electric motor etc).
8. Before replacing the fuse, make sure the power supply unit is turned OFF and unplugged from the AC wall outlet.
9. Make sure this power supply is suitably grounded to prevent electric shock and reduce DC noise.
10. Never remove the cover or disassemble the SS-30P unit, as it will void the warranty.

**WARRANTY:**

The SS-30P has a 2 year limited warranty against defects. Please contact 12 Volt Power for details.



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