

Semi-Kit Parts List and Notes

PEMF Hammond Enclosure 6.75" x 4.75" x 2.75"

Fan Filter

6 foot extension cord

(2) 3/8 ID holed grommets

Female AC receptacle

Lighted Power Switch

(2) 6 position rotary switches

(13) 1 K ohm ¼ watt resistors

Blue (LED)

Chassis mount fuse holder

(2) 8 Amp Slow Blow Fuses

12 volt 1 amp chassis mount power supply

60mm x 60mm x10mm 12 volt fan

(2) Knobs for the rotary switches

100 ohm 100 watt resistor

100 ohm 100 watt resistor

Populated PCB with color coded Pig-Tails.

6 screws and nuts mount hardware for fan and PS.

Note: Case is not cut out or predrilled. However, pictures will be provided on how I physically placed the components. The extension cord is provided as the AC power cord. The female end of the power cord can be used in place of the Female AC receptacle. It is easier to drill a grommet hole than to cut a square AC receptacle opening.

No USB cable is provided because the Arduino is preloaded with the software. Not recommended this be played around with unless you have software skills and you know what you are doing.