

Technical Datasheet

SG20 Tesla Coil

Specifications:

Total assembled height: 142cm

Primary weight: 114kg

Secondary weight: 6kg

Toroid weight: 44kg

Total weight: 124kg

Shipping weight: 221kg

Power connector required:
32 or 63A single phase

Voltage: 240V

Amps drawn running:
<15A

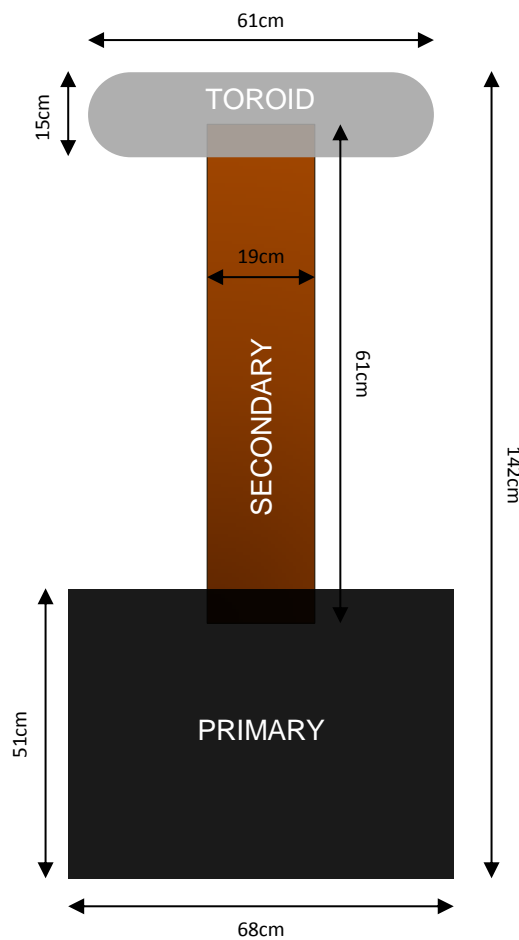
Safety zone required:
6mtrs from toroid

Suggested for set up:
2 people

Duration of effect:
10% duty cycle

Additional requirements:

Tesla coils use high voltage to produce impressive electrical sparks. MTFX Tesla coils can be permanently installed in science museums, theme parks, universities etc or hired with technicians either as a standalone system, inside a Faraday cage or as part of 'Cage of Death' or 'Lightning Man' stunts. The SG20 outputs 400,000 volts of electricity to produce lightning bolts up to 1.5 metres in length. This Tesla coil is normally used freestanding but can be inverted and hung from a truss. This item cannot be dry-hired, it will require an MTFX Technician to operate it for you.



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