

# Concept Smoke Systems

## B1 Battery Powered Smoke Machine



- Instant, safe smoke on demand
- No warm up time, instant smoke
- Dense, controllable smoke
- Completely portable
- Simple to Operate
- Low fluid consumption (10ml/min at max output)
- Can produce smoke for up to 10 mins at max output
- Optional radio remote, wired remote and battery packs, DMX, TIMER etc

Concept's B1 is a robust and fully portable smoke system, operating from an on-board 12vDC battery.

With a 400w capacity, the B1 is capable of producing safe, controllable smoke on demand in areas where no mains power is available, making this is an invaluable tool for air tracing, fire training, road traffic collision simulations, leak detecting etc.

With the standard unit at maximum output, up to 10 minutes of smoke can be produced. If longer running periods are required an optional external battery connector can be used, this can provide up to 2 hours of smoke.

A suitable 110v/230v AC charger is included with every unit and spare battery packs are available if required.

Power	12vDC / 60A
Heat Exchanger	400W
Smoke Output	Up to 10 mins at max output
Fluid Consumption	10ml/minute
Size	220 x 105 x 210mm high
Weight	5.5 kg
Battery Capacity / Charging Time	12v / 12Ah / 13-14 hours



A full range of accessories are available, including:

- Smoke machine only (no battery)
- Waterproof transit case
- Spare Smoke Fluid
- DMX IT / TIME IT module
- Spare charger
- Spare battery pack / cradle
- Radio or wired remote control
- External battery connection lead
- 32mm ducting adapter
- 32mm hose

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