

MILITEC LTD

AC290 PORTABLE SMOKE MACHINE



- Compact and robust
- Water based non toxic smoke
- "Smoke" remaining visible for long periods
- Controllable smoke output
- Very small particle size 0.2 micron mass median diameter

The high output battery powered smoke machine provides a fog very quickly and efficiently without the need to be connected to a mains electrical supply. The unit has a very short heat-up time meaning it ideal in Close Quarter Training scenarios.

The machine is compact, easy to carry and operate either manually prior to a training exercise being run, or remotely from a radio handset, or incorporated within a Close Quarter training exercise and being signalled by an interactive initiator.

The fog output can be set to run from 1 to 60 seconds. The vapour condenses to form a "smoke" effect with a very small particle size which means that dense smoke can be achieved for substantially lower concentration of chemical in the atmosphere.

General specification:-

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|----------------------------------|--|
| Size: (L x W x H) | 310 x 215 x 180mm |
| Weight | 7 kilos |
| Power requirement | 400W |
| Heat up time | 1 second |
| Duration of smoke at max. output | 10mins continuous, or up to 150 5sec bursts. |
| 12Volt. Integral battery | 250 hours on stand-by |