

SH583A Hand-held Megaphone

The SH-583A hand-held megaphone is perfect for medium size crowd voice announcement. It is battery powered and light-weight for one-hand operation. Capable of broadcasting at 121.5 dB, (maximum) the SH-583A gets the message across. Another quality product from AudioTrak.



Features

- Light-weight
- One-hand operation
- Long battery life (approximately eight hours)
- 121.5 dB max. broadcast volume

Specifications

SH-583A

Output Power	12 / 18 watts max
Power Source	12 VDC (1.5 volts x 8 batteries)
Battery Life	8 hrs (approx. voice)
Type	Hand grip
Net Weight	3.53 lbs; 1.6 kg
Dimensions:	
Diameter	8.2 inches; 208 mm
Length	14.72 inches; 374 mm
Maximum SPL	121.5 dB open voice at 1 meter

Architectural and Engineering Specifications

The megaphone shall be a SH-583A. The megaphone shall be a hand-held, portable unit weighing 3.53 lbs; 1.6 kg. The megaphone shall be powered by eight "C" cell replaceable batteries and be capable of 12 watts, 18 watts peak output. The megaphone shall be capable of a maximum sound pressure level of 121.5 dB open voice at 1 meter. The megaphone shall have an overall frequency response of 250 Hz to 10 kHz (± 10 dB). The megaphone shall be constructed of impact resistant ABS plastic with pistol grip and one-hand trigger operation. The overall dimensions shall be (D x L), 8.2 x 14.72 inches; 208 x 374 mm bell. The megaphone shall have usable battery life of approximately eight hours normal operation.

