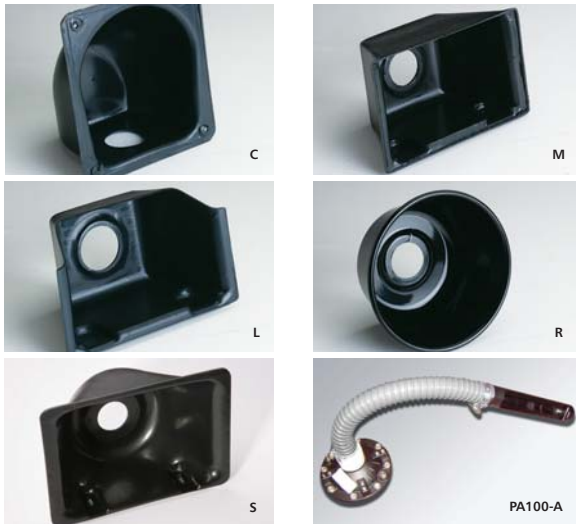


Speakers

SIRENS AND SPEAKERS



Speaker Cowls & Extension Kits



When ordering please note that the model numbers include the driver size and type of cowl e.g. P100-S is a P100 speaker with an S cowl.

C	Concealed speaker cowl for mounting behind grille or bumper
F	Flared speaker cowl for roof mounting
L	Lightbar cowl for mounting in lightbars
M	Medium cowl for compact applications
R	Round cowl for roof, behind grille or motorcycle mounting.
S	Rectangular cowl for roof or behind grille mounting
P16E	Extension kit for remote mounting of the driver from the cowl assembly (C, R & S cowls + M, L, F)

Fitting Options



Speaker Drivers



PA35	35w speaker driver (for use with 6002 amplifier)	2.35kg
PA60	60w speaker driver	2.30kg
PA100	100w speaker driver	2.80kg
PA100-RB	100w chromed speaker roof mount	5.12kg
PA100-L	100w Slimline speaker and cowl	5kg

Technical Specification of Amplimax Sirens

Voltage:	12v 11 to 16v DC or 24v 22 to 32v DC
Outputs:	Standard 60w/100w 1 to 11 Ohm Loudspeaker High power 200w 2 to 11 Ohm Loudspeaker (7000 Series) Power at 12v: 5.8A-60w, 10A-100w, 20A-200w
Oper Temp:	-30 °C to +50 °C

Audio

- Frequency range: 300 to 10,000 Hz
- Distortion (300 to 3,000) less than 5%
- P.A. Output regulated to 60w
- Radio input impedance: 3.2 to 2,000 Ohms
- Microphone: Electronic microphone

Spare Part:

6000 to 7000 Conversion Loom: Part Number 507147

Standard Frequency Range:	Cycle Rate:
Wail 500 to 1800Hz	11/min
Yelp 500 to 1800Hz	178/min
Hi-lo 670 to 1100Hz	55/min
Pulsar 500 to 1800Hz	650/min