

Environment Resistant Horn Speakers...

This high quality Environment Resistant Horn Speaker range from Atlas/Soundolier are approved to IP67, are UL Listed, CSA Approved and comply with BS 5839.

AP Series...

Description:

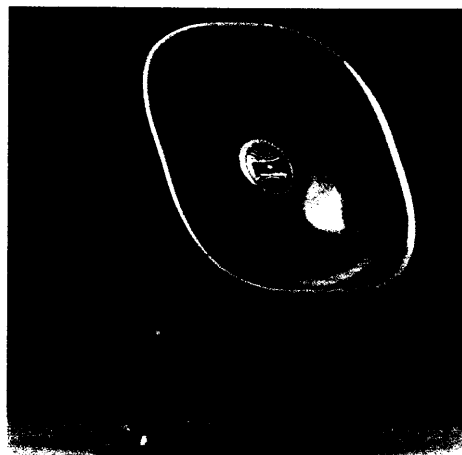
Renowned as possibly the best range of Horn Speakers currently available, the AP Series offers quality and reliability for any installation.

Supplied in many sizes and formats, the AP Series can be used outdoors or indoors to give high-quality, intelligible sound whatever the requirements of your system; from standard Paging up to high priority Voice Evacuation/Warning Systems.

Features of the Range:

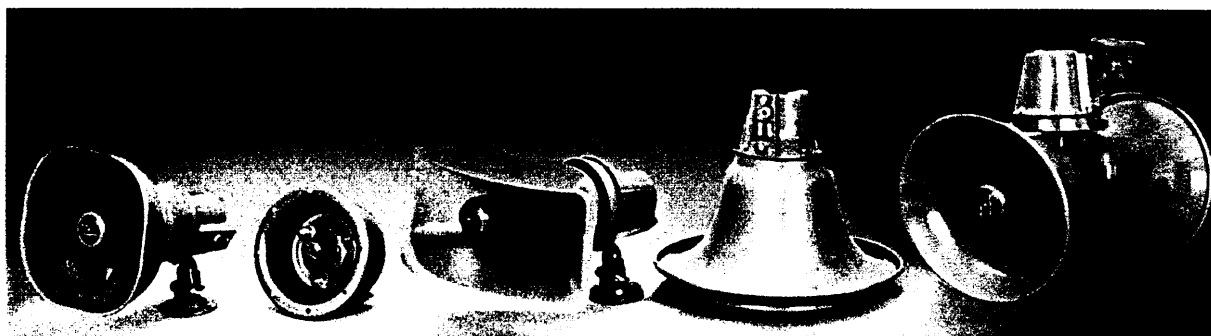
- Environment resistant to IP67*
- Water resistant
- Fully serviceable components
- Screwdriver power adjuster
- Operational Temperature Range of -35 degrees to 66 degrees
- Manufactured in the USA
- Very high efficiency rating
- Multi-position mounting bracket
- Suitable for indoor and outdoor applications

*(When fitted with waterproof gland).



• AP30T

155-718



• AP15T

• APF15T

• APC30T

• APR30T

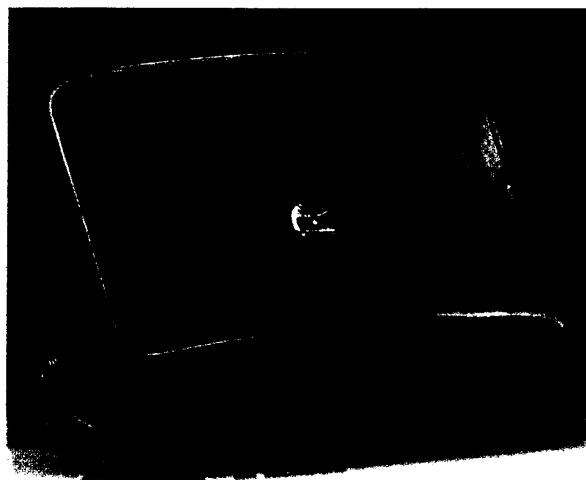
• APT34T

CJ46 Projector...

Offering the same characteristics as the AP Series, the CJ46/PD30T combination is ideally suited to the larger installation; for example, large indoor venues, sports arenas or stadiums.

• PD30T:

30Watt Driver for use with the CJ46 projector Speaker.



ATLAS/SOUNDOLIER

dedcat

on-line & updated weekly @

www.dedcat.co.uk

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speakers

Environment Resistant Horn Speakers...

Technical Specifications:

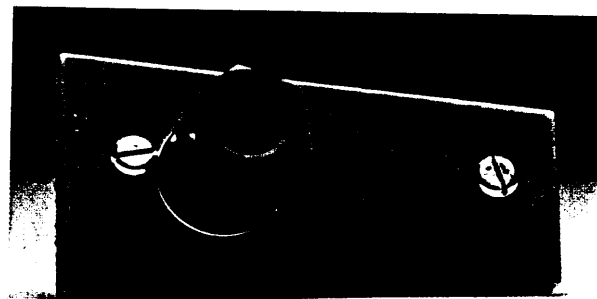
Model	AP15T	AP30T	AP35T	AP40T
Maximum Power (Watts RMS)	15	30	15	30
Maximum Selection (Watts)	2/4/8/15	4/8/15/30	2/4/8/15	4/8/15/30
Frequency Range (Hz)	275 - 14000	225 - 14000	475 - 14000	250 - 14000
Maximum SPL (1metre at Rated Power)	121	125	121	123
Dispersion (Degrees)	110	100	180	120 x 60
Weight	2kg	2.7kg	1.5kg	2.7kg
Dimensions	204(W) x 204(H) x 230(D) mm	255(W) x 244(H) x 268(D) mm	132(W) x 132(H) x 179(D) mm	356(W) x 153(H) x 306(D) mm

Model	AP20T	AP30T	AP35T	AP40T
Maximum Power (Watts RMS)	30	30	30	(as per driver)
Maximum Selection (Watts)	4/8/15/30	4/8/15/30	4/8/15/30	(as per driver)
Frequency Range (Hz)	300 - 14000	225 - 14000	120 - 14000	(Low Frequency Cut-off 115Hz)
Maximum SPL (1metre at Rated Power)	112	121	125	N/A
Dispersion (Degrees)	180	110 each	-	120 x 60
Weight	3kg	3.5kg	2.1kg	7kg
Dimensions	301(H) x 331(D) mm	418(L) x 249(D) mm	114(W) x 114(H) x 114(D) mm	586(W) x 331(H) x 432(D) mm

* Specifications when fitted to CJ46.

BX1G/BX2G...

- **BX2G for 15W Speakers:**
Optional Water-proof Cable Gland Assembly
- **BX1G for 30W Speakers:**
Optional Water-proof Cable Gland Assembly



APX Constant Directivity Horn...

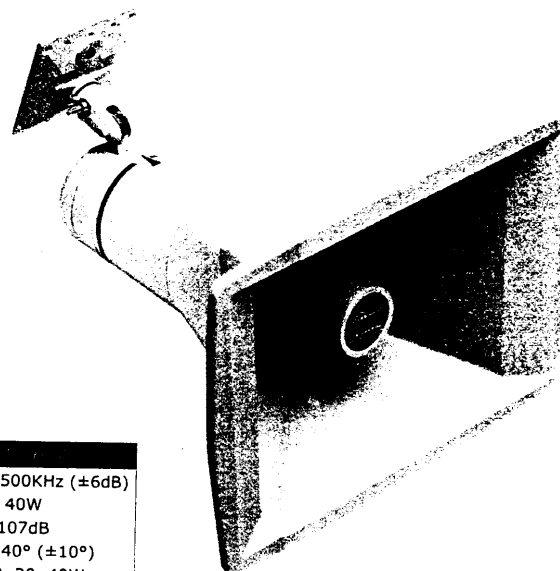
The APX Constant Directivity loudspeaker brings Pro Audio control technology to the commercial market, enabling you to literally point and direct sound where you want it with clarity and precision.

Features:

- 60° x 40° Dispersion
- Available as 20W and 40W versions
- Rotating flare (15° increments) allowing adjustment of projection angle
- Universal 25v/70v/100v transformer incorporating rotary wattage tap selector switch
- Sturdy die-cast mounting bracket
- Weather/UV resistant polycarbonate construction

Technical Specifications:

	20W	40W
Frequency Response	400Hz - 7500KHz (±6dB)	400Hz - 7500KHz (±6dB)
Power Handling (continuous)	20W	40W
Sensitivity (1W/1m)	107dB	107dB
Dispersion Angle	60° x 40° (±10°)	60° x 40° (±10°)
Power Taps (100V)	2.5, 5, 10, 20W	5, 10, 20, 40W
Dimensions (mm)	368 x 260 x 337	368 x 260 x 337
Weight	2.7kg	2.7kg



speakers