

Horn Flares

Fane carries a selection of composite-plastic horn flares which are suitable for a range of applications and are compatible with the Fane line of HF devices.



FANE



FH170

External Dimensions	170 W x 162 H x 97 D mm
Material	Polyamide
Throat Entry Size	1"/25 mm
Flange Fixing Pattern	2 off M6 on 76.2 mm pcd 3 off M6 on 57.15 mm pcd
Dispersion Pattern	60° H x 50° V
Dispersion Type	Constant Directivity
Low Frequency Cut-off	1 kHz
Weight (nominal)	.47 kg
Panel Cut-out Dimensions (nominal)	136 W x 132 H mm

FHSSTI

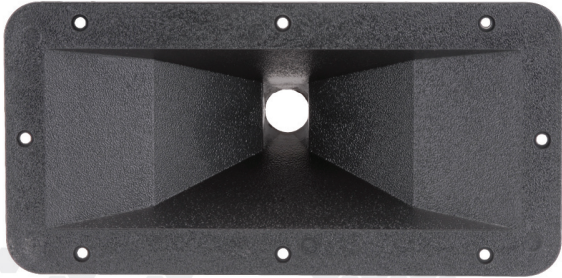
External Dimensions	250 W x 193 H x 133 D mm
Material	Polyamide
Throat Entry Size	1"/25 mm
Flange Fixing Pattern	2 off M6 on 76.2 mm pcd 3 off M6 on 57.15 mm pcd
Dispersion Pattern	90° H x 60° V
Dispersion Type	Constant Directivity
Low Frequency Cut-off	1 kHz
Weight (nominal)	.91 kg
Panel Cut-out Dimensions (nominal)	215 W x 162 H mm

FH290

External Dimensions	292 W x 168 H x 152 D mm
Material	Polyamide
Throat Entry Size	1"/25 mm
Flange Fixing Pattern	2 off M6 on 76.2 mm pcd 3 off M6 on 57.15 mm pcd
Dispersion Pattern	80° H x 60° V
Dispersion Type	Bi-Radial
Low Frequency Cut-off	1 kHz
Weight (nominal)	.77 kg
Panel Cut-out Dimensions (nominal)	255 W x 125 H mm

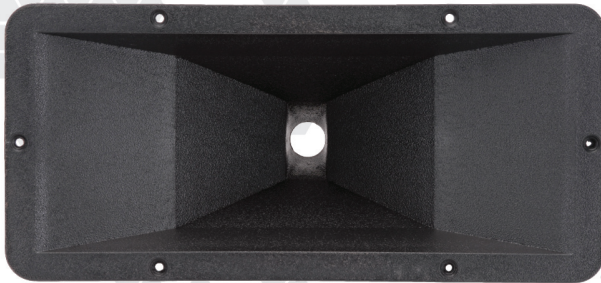
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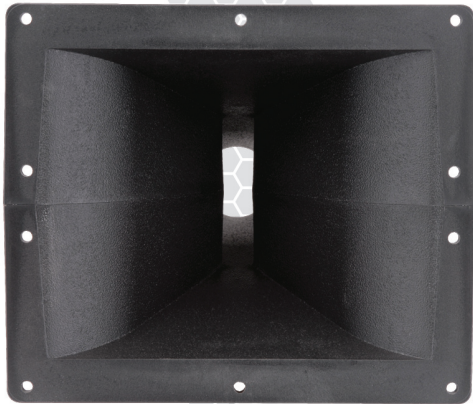
FH305

External Dimensions	310 W x 150 H x 102 D mm
Material	Polyamide
Throat Entry Size	1"/25 mm
Flange Fixing Pattern	2 off M6 on 76.2 mm pcd 3 off M6 on 57.15 mm pcd
Dispersion Pattern	90° H x 40° V
Dispersion Type	Constant Directivity
Low Frequency Cut-off	1 kHz
Weight (nominal)	.68 kg
Panel Cut-out Dimensions (nominal)	270 W x 110 H mm



FH400

External Dimensions	400 W x 180 H x 157 D mm
Material	Polyamide
Throat Entry Size	1"/25 mm
Flange Fixing Pattern	2 off M6 on 76.2 mm pcd 3 off M6 on 57.15 mm pcd
Dispersion Pattern	100° H x 50° V
Dispersion Type	Constant Directivity
Low Frequency Cut-off	800 Hz
Weight (nominal)	1.02 kg
Panel Cut-out Dimensions (nominal)	350 W x 150 H mm



FH285

External Dimensions	285 W x 244 H x 250 D mm
Material	Polyamide
Throat Entry Size	2"/50 mm
Flange Fixing Pattern	4 off M7 on 102 mm pcd
Dispersion Pattern	60° H x 40° V
Dispersion Type	Constant Directivity
Low Frequency Cut-off	500 Hz
Weight (nominal)	1.6 kg
Panel Cut-out Dimensions (nominal)	240 W x 208 H mm

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Fane International Ltd. operates a policy of continuous product development and reserves the right to change specifications without notice.