



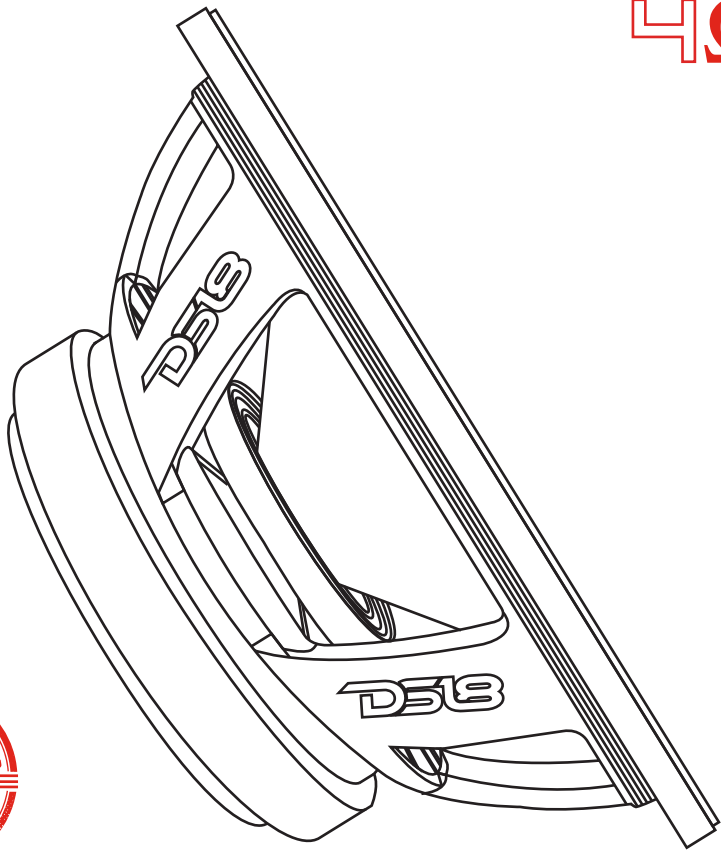
D518[®]

OWNER'S MANUAL
MANUAL DEL USUARIO

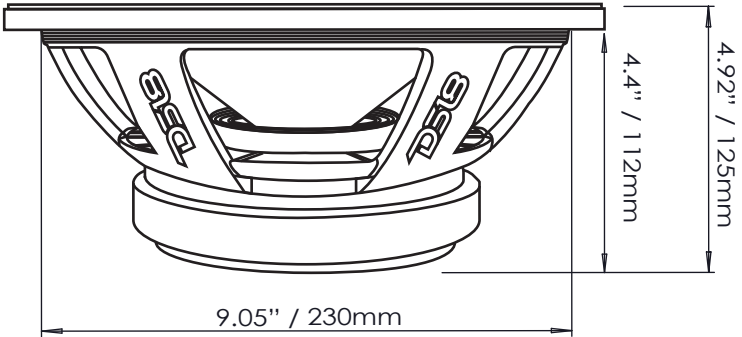
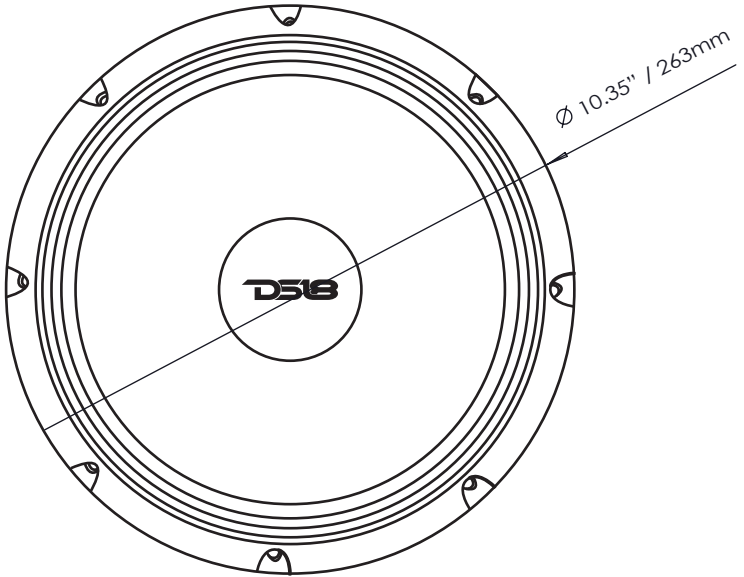
PRO-FU10.4
10" MID-HIGH LOUDSPEAKER

ALTAVOZ DE RANGO MEDIO ALTO DE 10"

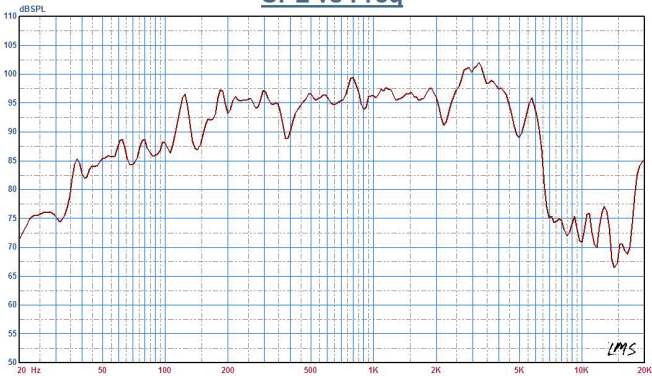
4Ω



PRO-FU10.4



SPL vs Freq





SPECIFICATIONS / ESPECIFICACIONES:

Nominal Diameter / Diámetro Nominal.....	10"
Nominal Impedance / Impedancia Nominal	4 Ohms
RMS Power Handling / Manejo de Potencia RMS	400W
MAX Power Handling / Manejo de Potencia MAX.....	800W
Sensitivity (1w/1m) / Sensibilidad (1w/1m)	96dB
Frequency Response / Respuesta de Frecuencia	88Hz-6KHz
Recommended Hi Pass Crossover / Crossover Paso alto Recomendado	120Hz
Pair or Single / Par o Unidad.....	Single / Unidad

MOTOR / MOTOR:

Voice Coil Diameter / Diámetro de la Bobina de Voz.....	3" / 76.2mm
Voice Coil Former Material / Material Interior de Bobina Móvil	Fiber Glass / Fibra de Vidrio
Winding Material / Material de Bobinado.....	CCA
Cone Material / Material del Cono	Non-Pressed Paper / Papel no prensado
Dust Cap Material / Material de la Tapa anti-polvo	Paper / Papel
Surround Material / Material de la Suspension	Cloth / Tela
Basket Material / Material de la Canasta	Aluminum / Aluminio
Basket Color / Color de la Canasta	Matte Black / Negro Mate
Magnet Material / Material del Imán.....	Ferrite / Ferrita
Magnet Weight / Peso del Imán	82 oz

THIELE & SMALL PARAMETERS/ PARÁMETROS T/S:

Equivalent Volume / Volumen Equivalente	Vas	21.936L
Excursion (one way) / Excursión (1 vía).....	Xmax	5 mm
Free Air Resonance / Resonancia al Aire Libre	Fs	82.954Hz
Mechanical Factor / Factor Mecánico.....	Qms	3.21
Electrical Factor / Factor Eléctrico.....	Qes	0.473
Total Factor / Factor Total.....	Qts.....	0.412
Mechanical Mass / Factor Mecánico	Mms	33.93g
Mechanical Compliance / Cumplimiento Mecánico.....	Cms.....	110.88mm/N
BL Factor / Factor BL.....	BL	10.175
Voice Coil Inductance / Inductancia de Bobina de Voz	Le	0.1164mH
Cone Area / Area del cono.....	Sd	373.256 cm ²
DC Resistance / Resistencia DC	Re	2.8 ohm
Mechanical Mass w/o air/ Factor Mecánico sin Aire	Mmd	15.471g
Efficiency Bandwidth Product / Eficiencia del Ancho de Banda del Producto.....	Ebp	173.3

MEASUREMENTS / MEDIDAS:

Overall Diameter / Diámetro Total.....	10.35" / 263mm
Overall Depth / Profundidad Total.....	4.92" / 125mm
Front Mount Baffle Cutout / Corte del Orificio de Montaje.....	9.05" / 230mm
Mounting Depth / Profundidad de Montaje	4.4" / 112mm
Motor Diameter / Diámetro del Motor	7.4" / 190mm



FOR MORE INFORMATION
PLEASE VISIT
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WE LIKE IT LOUD



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The DS18 logo is rendered in a bold, red, sans-serif font. To the left of the logo is a large, stylized red graphic element consisting of a horizontal bar with a diagonal cutout on the left side, resembling a lightning bolt or a stylized 'D'.