

HIGH POWER / SPEAKERS / ASSETS

# FORCE-12DSP

ACTIVE HIGH-POWER LOUDSPEAKER.



CLASS D



DSP

- High power with rich sound
- Robust structure and high quality components
- Built-in amplifier, with digital signal processor (DSP) with 4 sound modes
- Carrying handles, suspension points and hole in base for 35 mm tube
- User-friendly and intuitive

ESPECIALLY RECOMMENDED IN:



Sports facilities



Hospitality



Hotels



All sectors

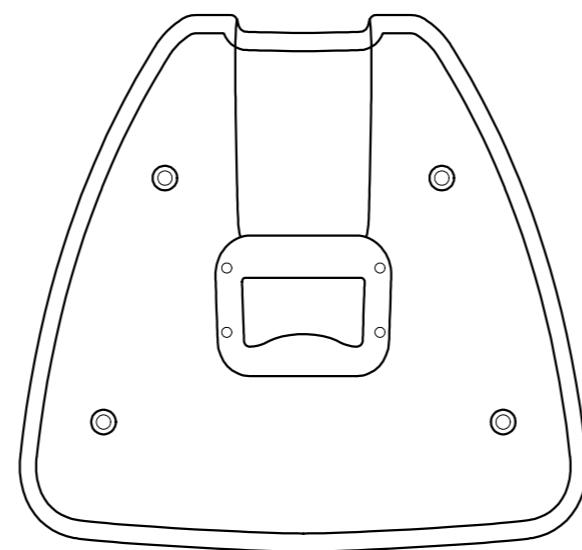
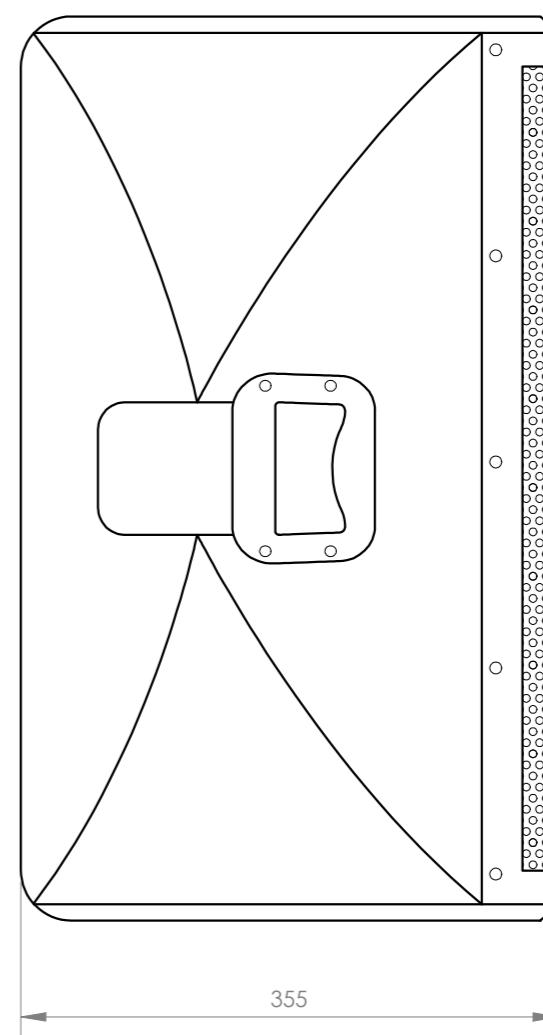
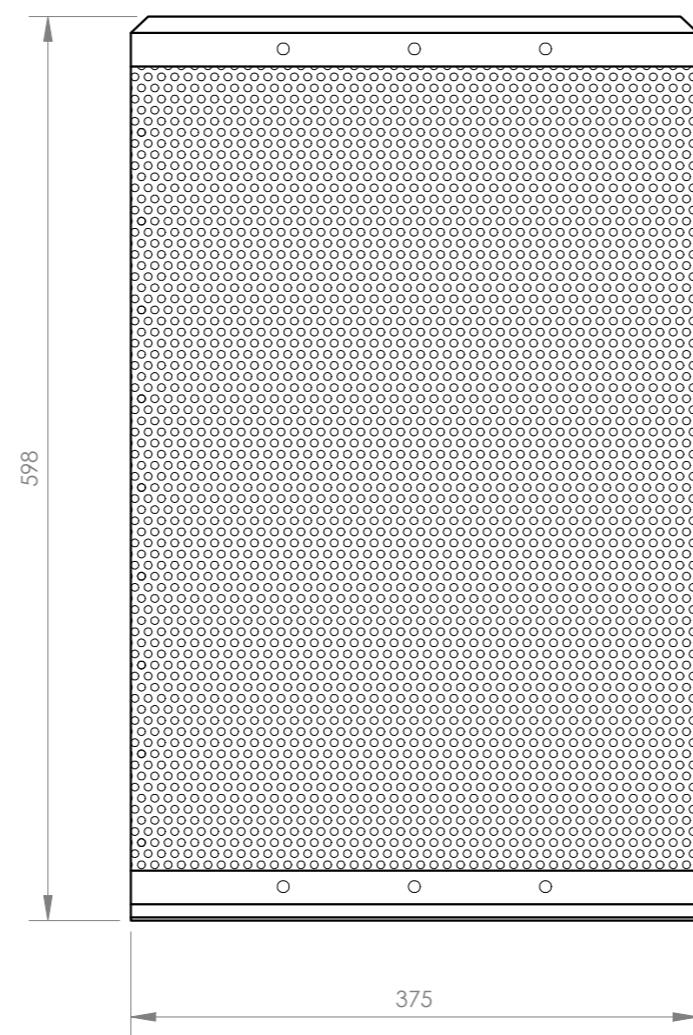
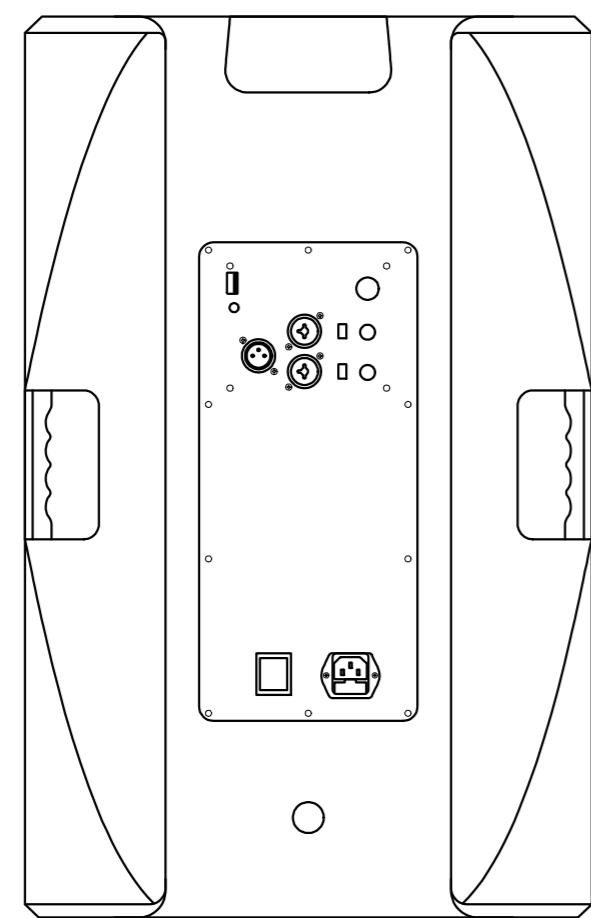
**DESCRIPTION**

High power active speaker. Professional active loudspeaker. Integrated DSP with 4 sound modes: Music, Live, Speech, DJ. Selectable MONITOR function, extra attenuation at low frequencies. Fully configurable sound modes via advanced software. It allows the frequency response, delay, compressor/limiter to be adapted to the needs of the installations or event. Class D amplifier with high efficiency and high reliability thanks to low maintenance protection circuits. High power with a very nuanced sound. Wireless stereo installation with wireless technology. Robust injection structure, high transport resistance. Coated with grain paint. Its simple and intuitive use minimizes setup time depending on the installation. Perfect for mobile disco applications, discotheques, pubs, gyms, restaurants, events or parties, etc.

**TECHNICAL CHARACTERISTICS**

FEATURES	High power active speaker. DSP processor. Wireless receiver. Heavy duty box with granulated paint finish. Transport handles and suspension points. Hole in the base for 35 mm tube.
AMPLIFIER	800 W peak, 600 W maximum, 300 W RMS Class D
PROTECTION	Temperature, short circuit and overload
LOUDSPEAKERS	1 x 12" woofer: 65 mm coil and 156 mm ferrite magnet 1 x 1?" compression driver: 34 mm coil and 90 mm magnet
RESPONSE	55-20,000 Hz
INPUTS	2 micro/línea balanceada. Conector Combo (XLR y jack 6.3 mm) Nivel de señal de micro: 7.5 mV RMS (-42 dBV) / 600 Ohm Nivel de señal de línea: 400 mV RMS (-8 dBV) / 100k Ohm
OUTPUTS	1 balanced line, XLR
SENSITIVITY	97 dB at 1 W/1 m
SOUND PRESSURE	123 dB at maximum power at 1 m
DISPERSION	90° H x 90° V
SUSPENSION POINTS	5 M8 points

COLOUR	Black
POWER SUPPLY	115/230 V AC, 250 W
DIMENSIONS	375 x 595 x 360 mm depth
WEIGHT	177 kg



**FONESTAR**

Model  
FORCE-12DSP

Description  
ACTIVE HIGH-POWER LOUDSPEAKER.

Units  
mm  
Scale  
1:5