

Pioneer



# XY-118S

XY Series

## 18-inch bass reflex subwoofer

A versatile PA/monitor speaker series that is compact in size and perfect for near-field monitoring - yet can deliver high-quality sound to the corners of the room.

### KEY FEATURES

- High-power subwoofer with an 18-inch, low-frequency driver.
- Capable of reproducing deep bass as low as 35 Hz without distortion.
- Strong pillars installed in the cabinet ensure rigidity against the most powerful bass.
- Requires an active crossover to set the necessary frequency range (presets can be provided from Pioneer for combinations using the Pioneer XY-152, XY-122, XY-101 and XY-81).
- NL4 INPUT and LINK OUT connections as standard.
- Pole mount for quick set-up with other Pioneer products.
- Robust enclosure made from premium multi-laminate birch plywood.

## SPECIFICATIONS (PRELIMINARY DATA)

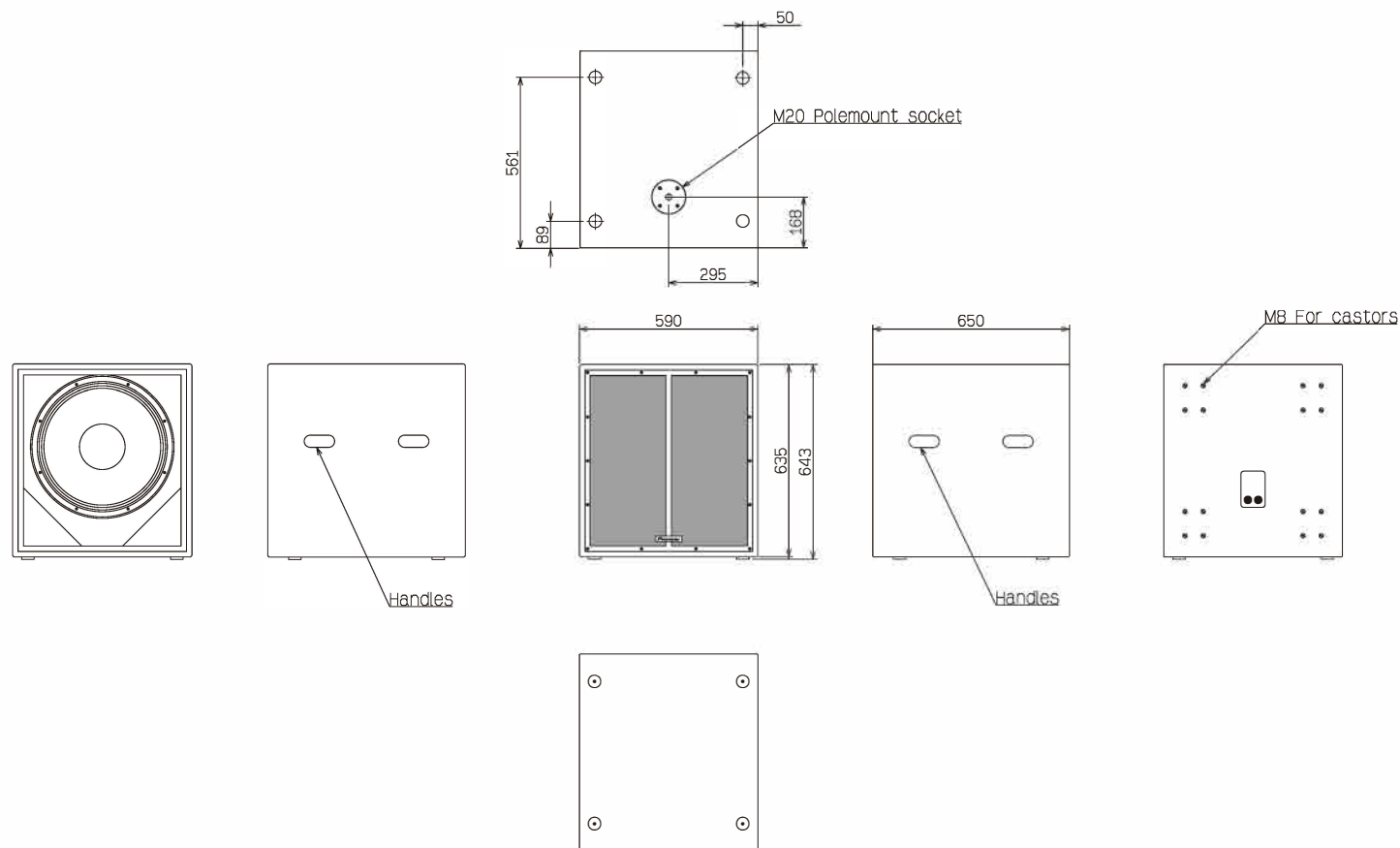
Enclosure type	Single driver, reflex-loaded subwoofer
Frequency response	35 Hz to 150 Hz
Sensitivity (1 W/1 m)	97 dB (half space)
Nominal Impedance	8 $\Omega$
Power Handling	1000 W RMS, 2000 W Program
Maximum SPL	127 dB cont., 133 dB peak (half space)
Driver Configuration	18 inch (460 mm) LF cone driver
Connectors	2 x Neutrik SpeakON™ NL4
Dimensions (W x H x D)	590 mm x 643 mm x 650 mm (23.2 inch x 25.3 inch x 25.6 inch)
Weight	52 kg (114.7 lb)
Rigging and Hardware	4 x flush handles (2 left/2 right), 1 x M20 polemount socket for mid/high enclosures, 4 x rubber feet (bottom) and 4 x mating recesses (top), 16 x M8 holes with pre-inserted bolts for 4 x castors on rear
Grille	Hex punched steel
Enclosure	18 mm (0.7 inch) birch plywood
Finish	Impact-resistant, Black semi-matt textured
Suggested Power Amplifier	Recommended : K3DSP
Accessories	polemount socket cover (-W model only)

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## TECHNICAL DRAWING



## APPLICATION

Clubs / Bars / Hotels / Touring

## ACCESSORIES



CP-XYCS1



XY-118S-W

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