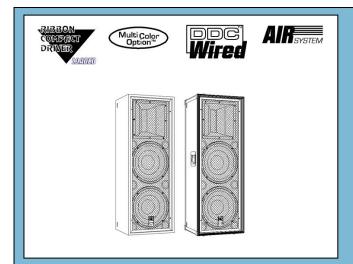


TechDoc: SA P26(s)
accompany



Description

Double 12" mid/high top with rotatable SA8535P neodymium Ribbon Compact Driver. Mostly used in ground stacked road systems (2 x P16s + 2 x P26s each side).

Placement

The P26(s) can be placed directly on a Performer P16(s) bass cabinet or on a tube stand in combination with the optional pole adaptor. For exact positioning the road version has sliding feet which will put the P26s top cabinet exactly into place. With the standard Uni-RigTM flying system, the P26(s) cabinet can easily be flown as well.

Maintenance

Maintenance on the P26(s), especially on the drivers, is best left to official Stage Accompany service personnel. However, cleaning of the cabinet can easily be done by yourself with a damp lint-free cloth

Performer P26, P26s

In this documentation you will find information about:

- Description
- Placement
- Maintenance
- Connections
- Flying system
- Options
- Dynamic Damping Control
- Technical specifications

Connections

The P26(s) has an 8-pole SpeakON connector and should be connected to the connector panel of the appropriate power rack which comes with the Performer system. Because the P26(s) is a mid/high frequency cabinet it must be connected to the 'mid/high' output of the connector panel (see illustration below).

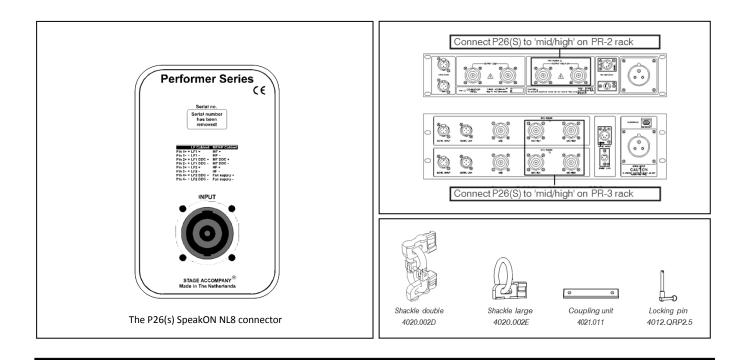
Flying system

The P26s standard equipped with the Uni-Rig[™] flying system. The accompanying "fly-ware" can be ordered at your local dealer.

Options

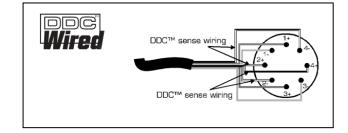
The P26 and P26s are standard finished in SA Black Protexture, but is also available in any possible RAL color (Multi Color Option).

On the P26(s) there is also a pole adaptor available for placement on a tube stand.



Wiring for DDC[™]

For absolute top quality sound reproduction, the P26(s) is equipped with Dynamic Damping Control[™]. The DDC[™] system is based on two loudspeaker wires that return from the speaker to the (SA) amplifier. The picture on the right shows the wiring of SpeakON NL8 connector in combination with the DDC[™] system.

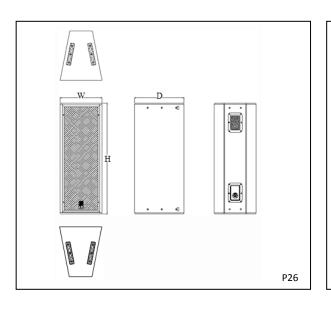


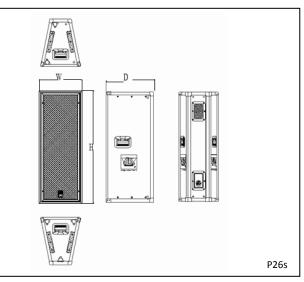
Technical specifications

Frequency response	:	80Hz – 30kHz (+/- 3dB)
Transducers	:	2 x SA1202, 12" LF driver
		1 x SA8535P, neodymium HF driver
Cross-over frequency	:	1000Hz
Recommended low cross-over frequency	:	100Hz
Nominal impedance	:	4Ω LF, 13Ω HF
Sensitivity @ 1W/1m	:	103dB LF, 107dB HF
Max. RMS power	:	800W LF, 60W HF
Max. Peak power	:	2000W LF, 1000W HF
SPL program/peak	:	132dB/136dB LF, 128/137 HF
Coverage angles (@ 2kHz H x V)	:	70° x 40°
Signal processing	:	presets for various controllers are available on request
Enclosure construction	:	15mm Birch plywood, 4 handles (P26s only), Protexture finish
Rigging	:	integrated flying hardware (P26s only)
Color	:	SA Black, other colors on request
Front	:	expanded steel with acoustic transparent cloth
Connectors	:	1 x SpeakOn NL8
Physical dimensions (H x W x D)	:	P26, 1008mm x 380mm x 450mm (39.7" x 15.0" x 17.7")
		P26s, 1013mm x 385mm x 455mm (39.9" x 15.2" x 17.9")
Weight	:	P26, 45kg (99.0lb)
		P26s, 50kg (110.0lb)

: 5 years limited (1 year on 'moving parts')

Warranty







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