

## Securing Your Rock Speaker System:

Speco Technologies has provided safety loops on each side of the speaker's base perimeter so that the speaker may be secured with large screws into a wood basing. Ground clamps may be used to secure the system in a ground setting to protect your speaker from theft and movement.

## Warranty:

Speco Technologies offers a limited 2-year warranty on outdoor speakers. Please reference the enclosed warranty card for complete details of warranty.



200 New Highway Amityville, New York 11701 • Outside Metro NY: 1-800-645-5516  
631-957-8700 • [www.specotech.com](http://www.specotech.com)



Owner's Manual for Models:

**SP-RK65CG/T**

**SP-RK65CB/T**



**70/25V  
Commercial  
Speaker  
System**

## **Congratulations on your purchase of Speco Technologies' 70/25 Volt Rock Speaker System!**

The 70/25V Rock Speaker System continues Speco Technologies' heritage of more than forty years of providing the highest quality of performance and reliability for residential and commercial sound applications.

Speco Technologies' 70/25V Rock Speaker System was designed with the focus of making the contractor's work as easy and time-efficient as possible.

With a realistic rock design, our fully weatherproof units converge strong specifications and installer-friendly features to bring sound seamlessly into a commercial outdoor environment without sacrificing any aesthetic beauty.

A stealth, easy select transformer wattage dial and 70/25 volt selector switch aids the contractor in an easy and time-efficient installation while security loops on each side of the speaker permit permanent securing to the ground, a necessity in public arenas.

Constructed of a high-end polymer, coupled with a fine-mesh, integrated grille, these speaker systems will provide countless years of performance and sound enjoyment to your outdoor listening environment for all occasions.

### **70/25V Rock Speaker Series Specifications:**

Item Code: SP-RK65CB/T 6.5" 70/25V Brown Rock Speaker

Item Code: SP-RK65CG/T 6.5" 70/25V Granite Rock Speaker

#### **Specifications:**

6.5" Mica Cone Woofer with Rubber Surround

1" PEI Dome Tweeter

Frequency Response 90Hz-20KHz

40 Watt RMS/ 60 Watt Max

70/25V Transformer

Transformer Settings: 30/15/7.5/3.75 & 8 ohm

Mounted Security Loops for Securing

Fully Weatherproof

### **Installing and Wiring Your Speakers:**

Please follow the following directions for installing and wiring your 70/25V Rock Speaker System:

#### **Installing:**

It is important that before making any wire connections with your rock speaker that your power source, amplifier and/or receiver, is completely off!

First, determine the purpose that your Rock Speaker System will be used for by

determining whether it will be used in a 70 Volt, 25 Volt or 8 ohm application.

Turn the rock upside down and adjust the 25/70V selector switch in the recessed cavity to the desired setting so it will be matched to the speaker wiring coming from the amplification output from the power source.

Upon completing this task, determine which wattage tap best meets the sound need of the environment the speaker will be utilized in. A choice of 3.75 watts, 7 watts, 15 watts and 30 watts is provided with the higher wattage settings made available for louder sound environments. Upon making your selection, carefully turn the recessed transformer dial to the proper setting.

For an 8 ohm speaker requirement, turn the transformer dial to the 8 ohm indication. This automatically overrides the transformer within the unit and the Voltage Selector switch.

#### **Wiring:**

Once the wattage tap is determined for the speaker, the speaker must be wired. Each 70/25V Rock Speaker has a weatherproof, wrapped wire coming out of the bottom of the rock that branches and exposes a red positive wire and a black common wire at the end.

Connect the red positive wire to the positive wire coming from your amplification source by tightly twisting and intertwining the two positive wires together. Likewise, connect the black common rock speaker wire with the common wire running back to your amplification source by twisting them tightly together. After secure connections are made, use thick, weatherproof, electrical tape to completely cover the connections many times over thus protecting it from any weather elements and moisture.

For a commercial application where multiple speakers are required, the speaker wire must utilize a parallel run. Never use a series run with commercial speakers.

A completely weatherproof, 14 gauge, shielded UL listed wire is recommended for the connection of your rock speaker to your amplifier.

Many rock installers bury the speaker wires underground to keep them from view. Make sure that your connection is completely protected from any moisture by a thick wrapping of weatherproof electrical tape if this is your preference.