

All in and out of warranty items returned must be accompanied by a completed repair form, which can be found under Repairs on the Heil Sound website. Heil Sound Communications Inc. warrants these products to the original purchaser for a period of 3 years parts and 90 days labor from the date of purchase. It does not cover accidental or intentional damage. Heil Sound is not responsible for loss, damage or expenses that arise from the use or the inability to use this product.



RC 22

Heil Sound
Suggested
Accessories



RC 22

The RC 22 contains the dynamic element of the PR 22 producing much better articulation with high rejection from the sides and rear.

The Heil replacement capsules are interchangeable with any of the screw on type hand held transmitters that receive a 31.3mm/pitch 1.0mm. Some hand held transmitters have a .035 inch hexagonal-head set screw to secure the microphone capsule. If your transmitter has that, loosen the set screw in the handle of the microphone-transmitter before attempting to unscrew the original capsule.

Included with your RC capsule is a 2mm spacer ring. You might or might not need this depending on your wireless system. Some newer wireless systems have shallower threads on the wireless stick compared to other systems. These shallower connections could result in damage to the connector base of your RC capsule if it is screwed down too far. To protect your RC capsule, we recommend using the included spacer ring first with any wireless system. If you then find that you are not getting proper connectivity between the capsule and the stick, simply remove the ring to provide proper connectivity. In addition, in order to prolong the life of your capsule's connector base, we recommend against frequent and repeated exchanging of the capsule in your wireless stick, regardless of whether or not you use the spacer ring.

This is a product of Heil Sound Communications, Inc. Microphones utilizing a Heil replacement capsule is subject to performance variations based on the original product design. This product has not been endorsed or approved by the original manufacturer and the product may not fall within the original manufacturer's warranty. Shure and QuietSpot are registered trademarks of Shure Incorporated. Heil Sound Communications, Inc. is not affiliated with or authorized by Shure Incorporated.

Thread	31.1mm/pitch 1.0mm threading (1.25" x 29 thread pitch)
Element Type	Dynamic
Frequency Response	50 Hz - 18 kHz
Polar Pattern	Cardioid
Rear Rejection @ 180° off axis	-30 dB
Impedance	600 ohms balanced
Output Level	-55 dB @ 1 kHz
Weight	4.9 oz.
Max SPL	145 dB

