Enhance any event in an instant.

The Inflatable Acoustic Shell from Wenger is an impressive and festive centerpiece for any event. But the Inflatable Acoustic Shell will also get the attention of your crew because it’s amazingly easy to transport and sets-up in just minutes by as few as two people.

The Inflatable Acoustic Shell comes complete with everything you need to help make set-up fast, easy and secure. A quiet 3-speed air blower does it all in less than ten minutes. The fully inflated shell that is shown above measures approximately 53’ (16154 mm) wide and 26’ (7925 mm) in height. Deflated, it fits compactly into a convenient carrying bag that’s just 5’ (1524 mm) in diameter! A medium-size model, measuring 43’ (13106 mm) wide and 21’ (6401 mm) in height and a small-size model measuring 26’ (7925 mm) wide and 13’ (3962 mm) in height, is also available.

Tie down ropes and ground anchors are included and provide exceptional stability and, when properly anchored, the Inflatable Shell is capable of withstanding winds up to 20 mph (32km/hr). The shell itself is composed of durable vinyl-coated nylon that’s weather resistant and 100% fire retardant.

And, the Inflatable Acoustic Shell has been tested and proven to project more high frequency sound to an audience, providing a 1 to 3 dB increase in reflected sound energy. For a music performance, that’s comparable to doubling the size of the musical group!

With a convenient access door in the back and a variety of colors to choose from, the Inflatable Acoustic Shell from Wenger is as functional as it is fun.
PRODUCT SPECIFICATIONS:

- Available in three sizes:
  - 53' W x 26' D x 26' H (16154 x 7925 x 7925 mm), 335 lb. (152kg) - shipped 790 lb. (358kg)
  - 43' W x 21' D x 21' H (13106 x 6401 x 6401 mm), 280 lb. (127kg) - shipped 595 lb. (270kg)
  - 26' W x 13' D x 13' H (7925 x 3962 x 3962 mm), 135 lb. (61kg) - shipped 365 lb. (166kg)
  - Shipped weight includes all components.
- All models include a 1 HP, 3000 CFM, 115 volt, 3 Speed Air Blower. Also available in 220 volt, 50 Hz.
- All air blower components comply with UL and CSA standards.
- Meets or exceeds all International ISO Standards.
- Convenient carrying bag that’s 5’ (.46 sq. m) in diameter holds shell and all tie-down straps.
- Easy two-person set-up.
- Inflates in less than 10 minutes.
- Shell is composed of vinyl coated nylon that is weather resistant and 100% fire retardant.
- Extra long ground anchors secure shell and withstand winds up to 20 mph (32km/hr) when anchored. in accordance with the owner’s manual.
- Acoustically tested to improve sound projection - 1 to 3 dB increase in reflected sound energy.
- Air release pockets unzip to speed deflation.
- The Inflatable Acoustic Shell is available in 20 exterior color choices and 3 interior color choices to match any customer’s need.
- All dimensions are approximate when the shell is inflated because of the variability in set-up.
- May be used with Stagemobile, STRATA® Event Staging, StageTek™ Staging, Showmaster® Staging and Choral Risers.