

# QW® 2F



## OVERVIEW

Peavey designed the QW® Series for pristine audio reproduction in the high-end productions and large venues. QW enclosures include advanced audio technology and components such as our exclusive Quadratic Throat Waveguide™ horn, 44XT™ titanium diaphragm compression driver and Pro Rider® and Low Rider® woofers, plus very low power compression, low distortion at high output levels, GatorHyde® exteriors and 16-gauge powder-coated, perforated steel grilles. All full-range top boxes include versatile flying points.

## FEATURES

- One Pro Rider® 15 inch woofer with Kevlar® impregnated cone, 4 inch voice coil, cast frame field-replaceable basket
- 44XT™ 4 inch titanium diaphragm compression driver with ferrofluid coupled to a CH®942qt constant directivity horn which employs Peavey patented Quadratic Throat Waveguide™ technology
- Flexible flying provisions
- Dispersion: 90 x 40
- Sound Guard™ 44 high frequency driver protection circuit
- Frequency response: 52 Hz - 18 kHz
- Sensitivity: 97 dB
- Power handling: 1600 watts program, 3200 watts peak
- Max SPL: 132 dB
- Two full-range, two bi-amp Neutrik® Speakon® connectors
- SA™-1 pole-mount stand adapter
- Durable GatorHyde® finish
- Weight Unpacked: 96.40 lb(43.727 kg)
- Weight Packed: 107.00 lb(48.535 kg)
- Width Packed: 23.75"(60.325 cm)
- Height Packed: 35.25"(89.535 cm)
- Depth Packed: 24.75"(62.865 cm)