

# Bar Phantoms

## Bar Phantoms



Bar Phantoms offer precise determination of camera intrinsic resolution, collimator spatial resolution, field size and linearity. We offer a range of standard and jumbo sizes manufactured to the highest quality standards.

### Rectangular Bar Phantom

- Dimensions: 22.25" l x 17" w (56.5 x 43.2 cm)
- Lead Bar Widths: .08", .09", .125" and .14" (2, 2.3, 3.2 and 3.5 mm)
- Field Across Bar Configurations: 21" x 15.9" (53.3 x 40.5 cm)

Shipping Weight: 21 lb (10 kg)

### Standard Bar Phantom

- Dimensions: 16.875" l x 16.875" w (43 x 43 cm)
- Lead Bar Widths: .16", .19", .25", and .375" (4, 4.8, 6.4 and 9.5 mm)
- Field Across Bar Configurations: 15.875" x 15.875" (40.3 x 40.3 cm)

Shipping Weight: 14 lb (6 kg)

Rectangular Bar Phantom

Standard Bar Phantom

### Standard High Res. Bar Phantom

- Dimensions: 16.875" l x 16.875" w (43 x 43 cm)
  - Lead Bar Widths: .125, .16, .19, and .25" (3.2, 4, 4.8 and 6.4 mm)
  - Field Across Bar Configurations: 15.875" x 15.875" (40.3 x 40.3 cm)
- Shipping Weight: 14 lb (6 kg)

### Jumbo Extra High Res. Bar Phantom

- Dimensions: 18" l x 18" w (45.7 x 45.7 cm)
  - Lead Bar Widths: .09", .125", .156", and .19" (2.3, 3.2, 3.9, and 4.8 mm)
  - Field Across Bar Configurations: 17" x 17" (43.2 x 43.2 cm)
- Shipping Weight: 15 lb (7 kg)

### E-Cam Bar Phantom (4-Quadrant Phantom)

*Includes two removable screw knobs for insertion/removal of phantom from camera head.*

- Dimensions: 16" l x 21.5" w x .5" h (41 x 55 x 1.25 cm)
- Lead Bar Widths: .08", .09", .125" and .14" (2, 2.3, 3.2 and 3.5 mm)
- Field Across Bar Configurations: 20.3" x 14.875" (51.6 x 37.8 cm)

Shipping Weight: 19 lb (8.7 kg)

### Triple Head Rectangular Bar Phantom

- Dimensions: 11" l x 18" w (28 x 45.7 cm)
- Lead Bar Widths: .08", .09", .125" and .14" (2, 2.3, 3.2 and 3.5 mm)
- Field Across Bar Configurations: 10" x 17" (25.4 x 43.2 cm)

Shipping Weight: 19 lb (8.7 kg)

Standard High Res. Bar Phantom

Jumbo Extra High Res. Bar Phantom

E-Cam High Res. Bar Phantom

Triple Head Rectangular Bar Phantom

