

# Performance PS 165



## 2-way component kit



- Processed Aluminum inverted dome tweeter  
Smoothness and definition without directivity
- Chrome magnet  
Nice look

- Butyl surround  
Excellent reliability

- Separable crossover  
Easy integration

- Tilted mounting  
Easier installation

- Polyglass cone  
Neutral sound without coloration

- Aluminum chassis  
Rigid and non-magnetic

- Phase plug  
Better dispersion

- Partial horn loading  
Best positioning of the soundstage

## ADVANTAGES

- Partial horn loading tweeter
- High sensitivity
- Dynamics and neutrality
- Adjustable tweeter levels
- Three tweeter cut-off frequencies
- Three tweeter integration possibilities

## TECHNICAL CHARACTERISTICS

Diameter: 6<sup>1</sup>/<sub>2</sub>" (165mm)  
Voice-coil diameter: 1" (25mm)  
Voice-coil height: 0<sup>7</sup>/<sub>16</sub>" (11.5mm)  
Magnet: 3<sup>1</sup>/<sub>3</sub>" (85mm)

Processed Aluminum inverted dome tweeter  
Separate crossover: 0; -3; -6dB  
Max. power: 160 Watts  
Nom. power: 80 Watts rms

Sensitivity (2.83V/1m): 92.5dB  
Frequency response: 60Hz – 20kHz  
Accessories: Supplied grilles