

# OMNIPower SOUND SOURCE TYPE 4296

This powerful sound source has 12 loudspeakers in a compact dodecahedral enclosure. It radiates sound omnidirectionally as required by national and ISO standards. A lightweight, adjustable stand is included. A transport flight case is also available.

## BRIEF SPECIFICATIONS

### Standards

Conforms to the following:  
ISO 140-3, ISO 3382, DIN 52210

### Power Handling

300 W continuous  
1000 W short duration (duty cycle 1/10)

### Operating Frequency Range

100 – 5000 Hz ( $1/3$ -octave band centre frequencies)

### Sound Power Level

(with Power Amplifier Type 2716, bridge configuration, duty cycle  $1/3$ , 100 – 3150 Hz pink noise signal)

**Broadband:** 122 dB re 1 pW

**Spectral:** Min. 100 dB re 1 pW in each  $1/3$ -octave band

### Diameter

Speaker Enclosure: 35 cm (13.8")

### Weight

Speaker Enclosure: 14 kg  
(30.8 lb.)

**Tripod:** 2.4 kg (5.3 lb.)

### Accessories Included

**Tripod:** Adjustable to give a speaker height of between 130 and 200 cm

### Optional Accessories

**KE 0365:** Carrying Case for Type 4296

**KE 0364:** Carrying Case for Tripod of Type 4296

**AQ 0622:** 10 m Cable from Type 2716 to Type 4295, Type 4296 or equivalent

