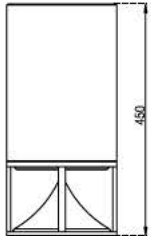
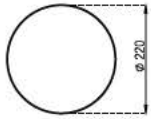


MEDIUM CYLINDER



FULL RANGE SOUND OUTPUT

- Speaker type**
6" dual-concentric speaker
- Nominal impedance**
8 Ω
- Crossover**
two way on board
- Frequency range**
56-20,000 Hz (-6dB)
- Sensitivity (1W-1m)**
89 dB
- Speaker Peak Power**
300W
- Speaker RMS Power**
150W
- Recommended amplifier power**
200W (Class D)

SUBWOOFER SOUND OUTPUT

- Speaker type**
6" Woofer
- Nominal impedance**
8 Ω
- Crossover**
no crossover on board - DSP needed (HP 35 Hz 12dB/oct min; LP 120 Hz 12 dB/oct min)
- Frequency range**
50-150 Hz (-6dB)
- Sensitivity (1W-1m)**
89 dB
- Speaker Peak Power**
300W
- Speaker RMS Power**
150W
- Recommended amplifier power**
200W (Class D)

SPECIFICATIONS

- Material**
marbles, travertine, granite, concrete, solid surface betacryl
- Base material**
aluminum, brass, stainless steel
- Dimensions**
220 x 450 mm
- Weight**
18 kg (concrete)

Unpacking: to remove the Cylinder from the shipping box carefully follow these steps



1. Remove the upper part of the packaging, to release the base of the module.



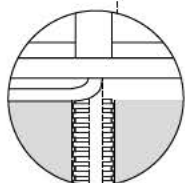
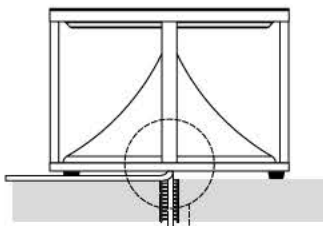
2. Hold the metal base firmly and gently pull the Cylinder out of the box.



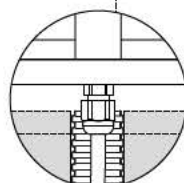
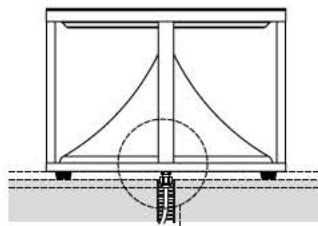
3. Turn the module and place into position, it is ready to be installed.

Output cable: Cylinder's bases can have three types of output cable:

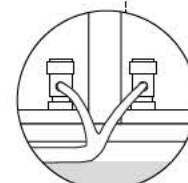
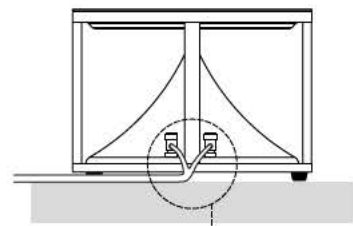
- **Universal Vertical Output** is particularly suitable for both indoor and outdoor installations when cable arrives horizontally or underground. Gland option is strictly recommended in outdoor underground installations.
- **Gland Option** is strictly recommended for outdoor installations when cables run underground and the gland (higher than the rubber feet) can be inserted into the cable hole.
- **Hi-Fi Push Button** (available only for indoor installations) usually with rubber feet, is suitable for a simple and easier way to connect the module.



Universal Vertical Output

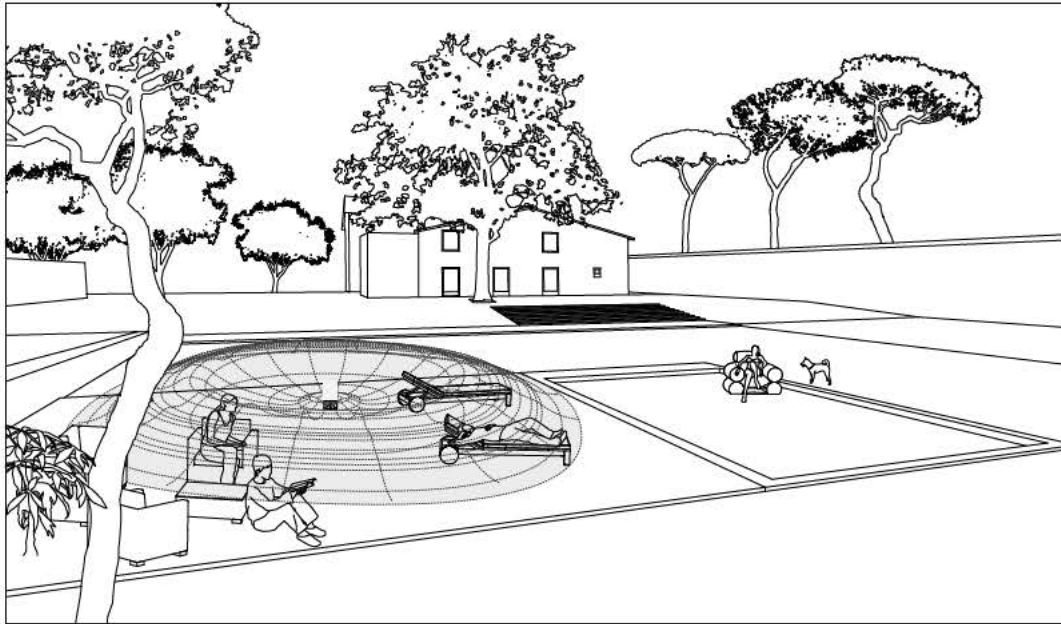


Gland Option



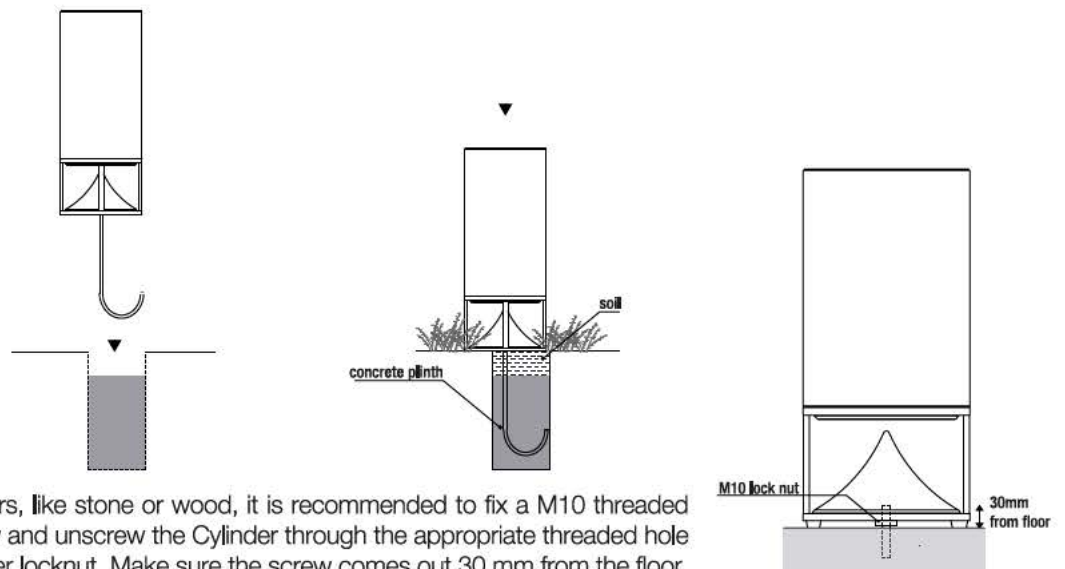
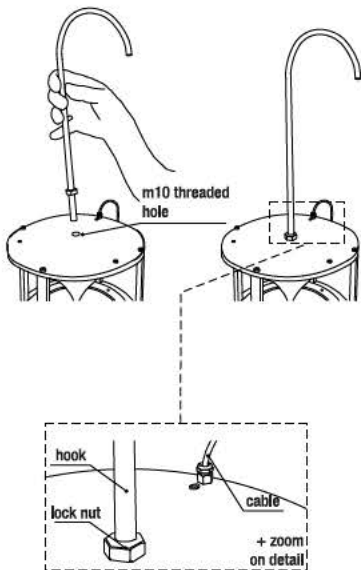
Hi-Fi Push Button

Diffusion and directionality: Cylinders are characterized by a dual-concentric 6" transducer, where the mid-woofer and the tweeter share the same axis, to achieve a virtually punctiform source, linear and time coherent, which, combined with the deflection system, ensures an ideal omnidirectional emission. The result is a very natural sound, not constrained to any fixed and obligated listening positions, with an amazing quality and clarity unusual in outdoor environments. It is recommended to place these modules, either indoor or outdoor, directly on the floor; indoor it is usually recommendable to position them at least 0,6-1 meter from each wall to enhance soundstage and clarity.



Anti-theft system: When installing the Cylinder outdoor, especially in public spaces, specifically designed anti-theft systems are available on demand to secure the module to the ground. In the case of outdoor installations on grass or soil proceed as follows:

- Screw the hook into the hole below the base, securing it with the lock-nut.
- Dig one hole, approx. 50 cm deep, and fill it with concrete for approx. 2/3 of its depth.
- Put hook into hole till the base sits properly on the ground.
- Let concrete dry and fill hole with soil.



In the case of installations on hard floors, like stone or wood, it is recommended to fix a M10 threaded head on the ground on which to screw and unscrew the Cylinder through the appropriate threaded hole below the base, securing it with a proper locknut. Make sure the screw comes out 30 mm from the floor.

Maintenance and care: to keep your speakers beautiful as long as possible, we warmly recommend doing maintenance at least once a year. When not in use, sound modules should be appropriately covered or stored away; heavy duty protective covers are available from AS. Please refer to the General Manual for appropriate instructions and note that any departure from our recommendations on care and cleaning, or any evidence of misuse or damages from ordinary wear and tear, will void all warranty claims.