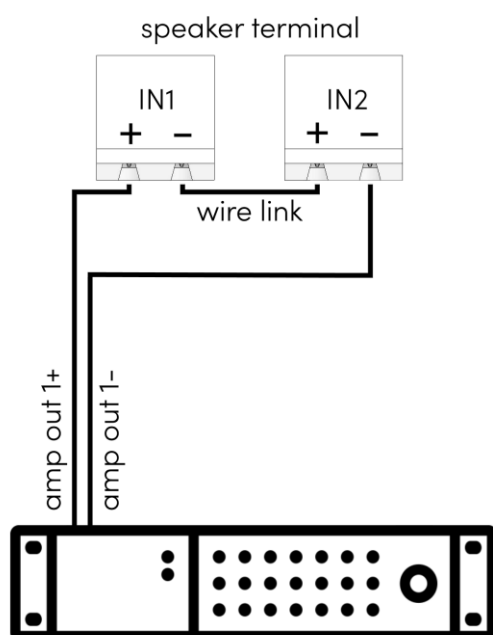


User Manual for Wiring a LS-4 or IGS-4

There are two possibilities to connect your amplifier to a LS-4 or IGS-4 terminal: Two channel wiring is only recommended for Fohhn amplifiers with output power less than 200 W @ 4 ohm. For all other Fohhn amplifiers one channel wiring has to be used.

One channel wiring

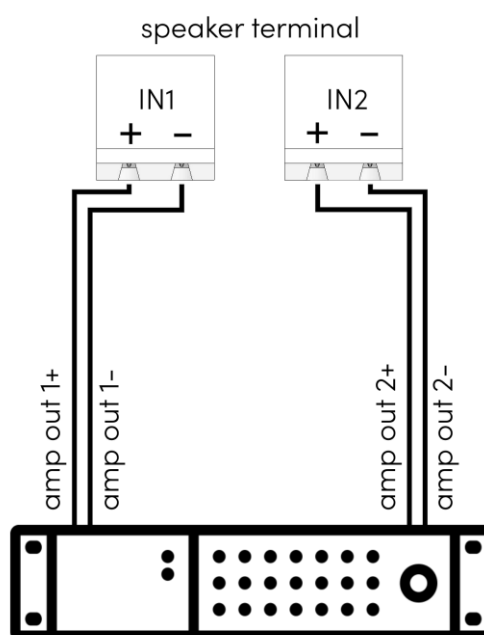
(output power greater than 200 W @ 4 ohm)



1. Wire pin + of an amplifier output to IN1+
2. Wire pin - of the same amplifier output to IN1-.
3. Insert a wire link from IN1- to IN2+.
4. Load a dedicated speaker preset to the output channel using Fohhn Audio Soft.

Two channel wiring for MA-4.100

(output power less than 200 W @ 4 ohm)



1. Wire one amplifier output to IN1.
2. Wire a second amplifier output to IN2.
3. Load a dedicated speaker presets to both output channels using Fohhn Audio Soft.

Caution:

- Make sure all wiring is carried out by a qualified person to prevent the amplifier and loudspeaker from damage.
- To obtain the best performance of the loudspeaker and prevent it from damage, the correct speaker preset must be loaded.

Assembly guide IGS-4 (4405-xxxxx)

The IGS-4 can be mounted to a wall, a ceiling or behind a dropped ceiling. For ceiling mount, CSK-1 (8469-xxxxx) is required. Please read the assembly guide before mounting the IGS-4.

Caution

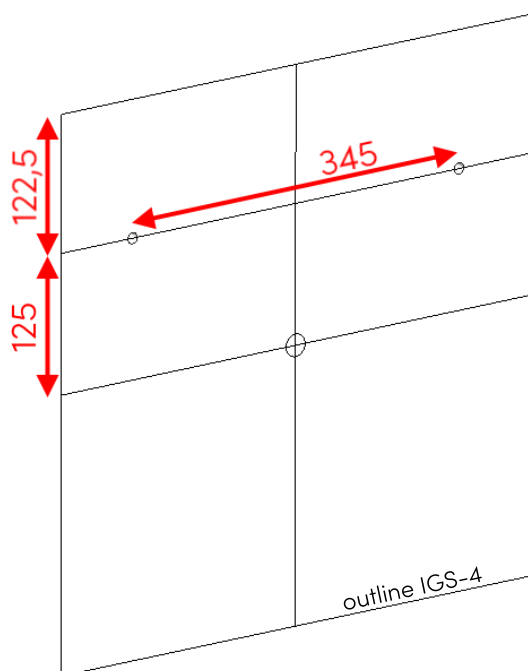
Ensure that

- the wall/ceiling will carry the total weight of the IGS-4.
- all dowels used suit the wall/ceiling type.
- all screws and nuts are tightened correctly.

In case of a dropped ceiling installation also ensure that the IGS-4 does not have any contact to parts of the dropped ceiling frame or tiles.

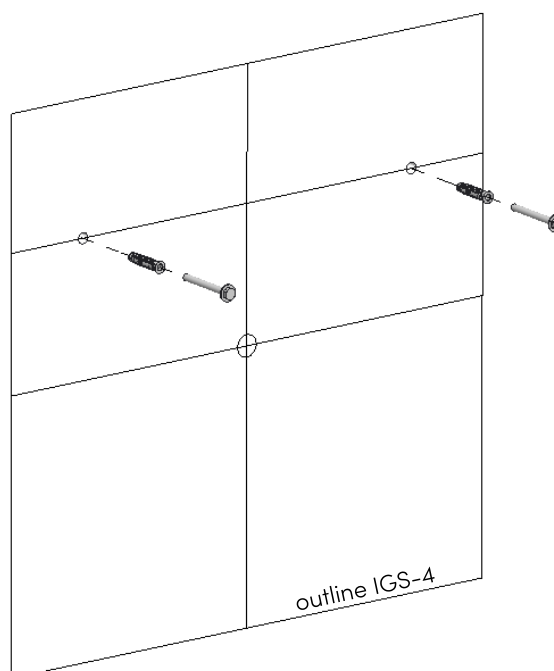
1. Wall mount

1.1 Drilling holes



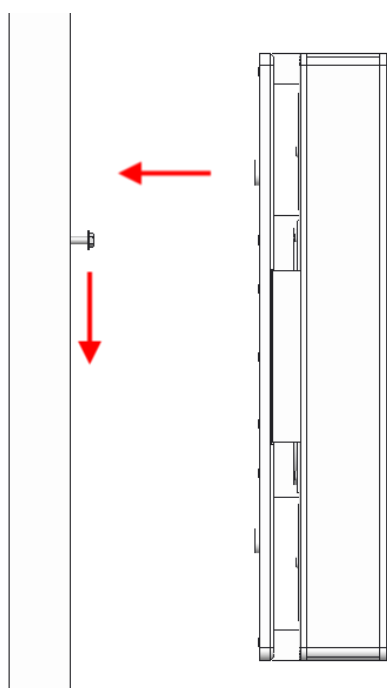
Drill two holes at a distance of 345 mm into the wall using a spirit level to align them horizontally.

1.2 Setting dowels and screws



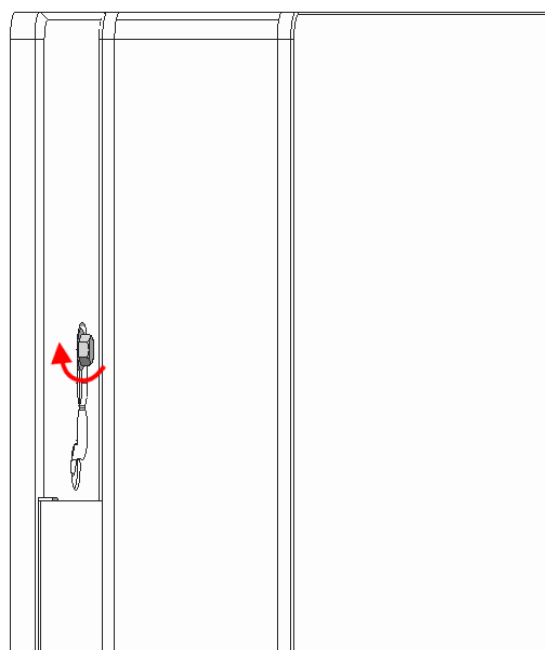
Insert two dowels that suit your wall type. Screw in the hex-head bolts, coming with this set, up to 20 mm from the wall. (Screw diameter: 6,5 mm)

1.3 Installation



Place the IGS-4 onto the screws by using the keyholes of the IGS-4.

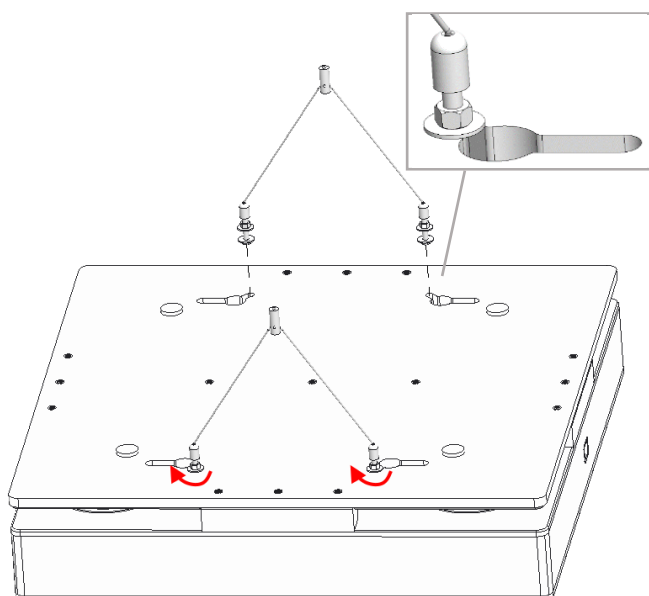
1.4 Final adjustment



Align the IGS-4 horizontally. Tighten both hex-head screws with a wrench.

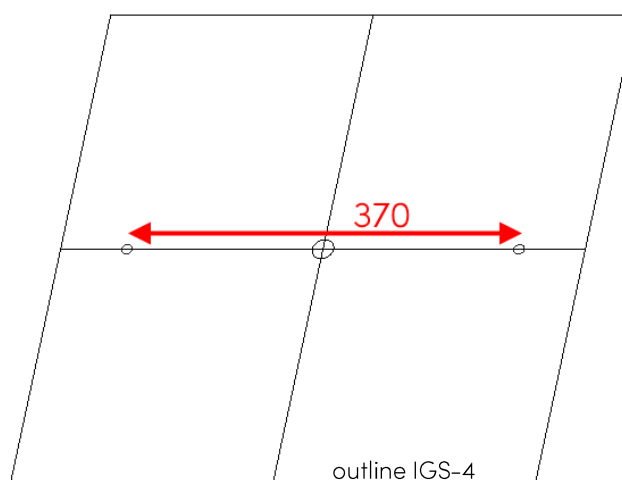
2. Ceiling mount

2.1 Preparing IGS-4



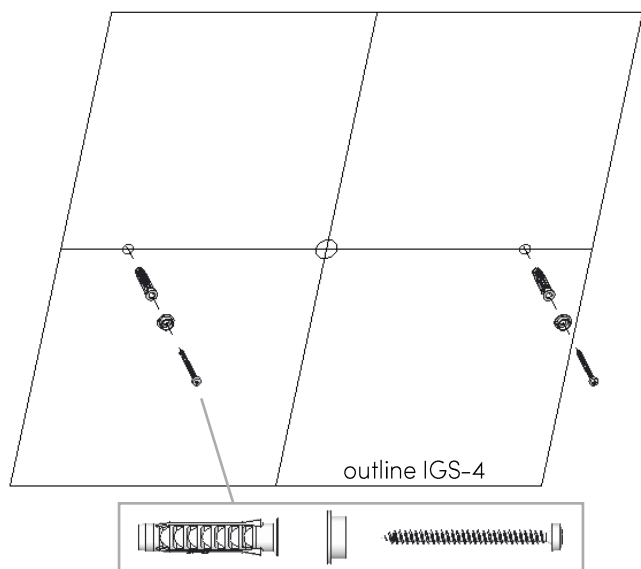
Insert the hex-head screws of the V-ropes of the ceiling mount kit through the keyholes of the IGS-4. Tighten all 4 nuts while holding the respective screw head.

2.2 Drilling holes



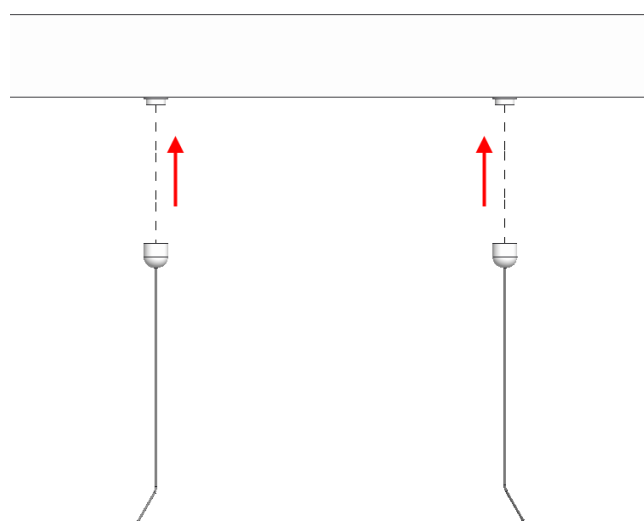
Drill two holes at a distance of 370 mm into the ceiling.

2.3 Setting dowels and ceiling plates



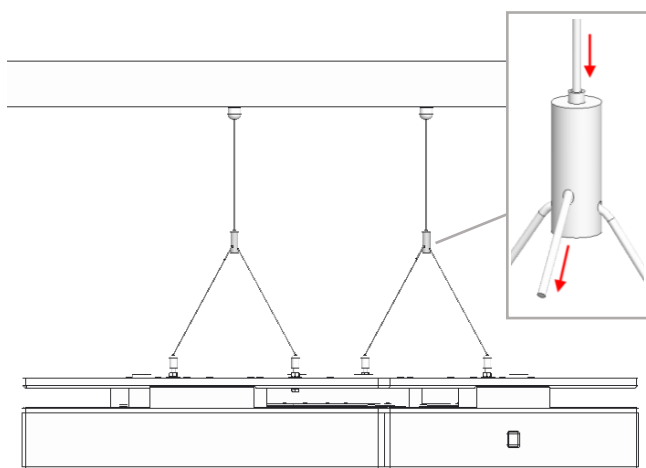
Insert two dowels that suit the ceiling type. Tighten the ceiling plates with the screws. (Screw diameter max. 4 mm)

2.4 Mounting suspension ropes



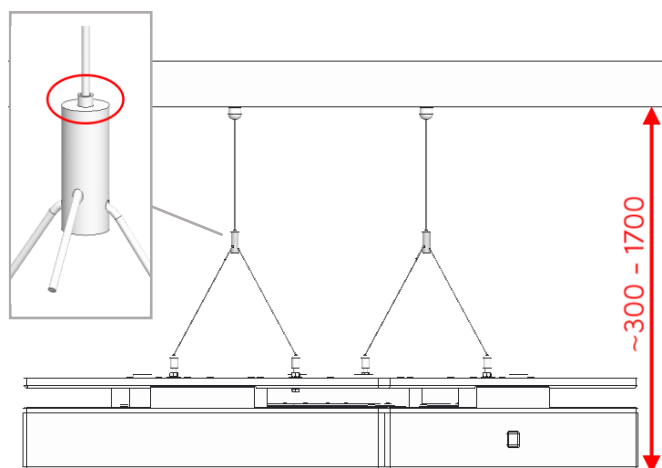
Screw both suspension ropes with their endcaps onto the ceiling plates.

2.5 Joining suspension ropes



Insert each end of the suspension ropes into the jointer of the slider of the V-ropes below, respectively.

2.6 Adjusting height



Adjust the assembly to the required height and level it horizontally. To lower the assembly, press the release ring of the slider. Cut off or interloop the excess cable ends.