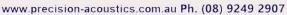
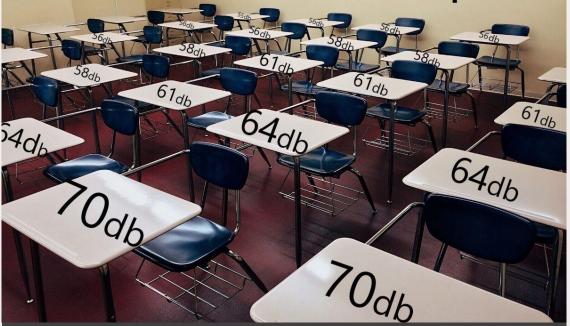


#### **Precision Acoustics**





# Not all seats are equal



## Where would you like your child to sit?

Not all seats in a classroom are equal. The further from the teacher the harder to hear, the harder to concentrate, the harder to learn.

The average person speaks at around 70db, for every metre you move away the sound reduces as pictured above. (1m = 70db, 2m = 64db, 4m = 58db).

Distance is not the only consideration, background noise, echo, and distractions mean students in the back row are highly disadvantaged compared to the student in the front row.

Click for information regarding Government assistance for funding

## Why Not give every student a FrontRow seat?

FrontRow classroom audio makes this possible giving every student equal learning experience. More than just an amplification system the Juno tower has room-filling SonicSuffusion™ technology that is intelligent.

First, using a digital crossover network reproducing your audio at peak efficiency. Then the physics of constructive wave propagation pushing sound energy forward and to the sides in a 180° horizontal layer.

This results in an arc of sound spread more evenly across the room, reduces unwanted echo, and sounds up to 25% greater in volume over distance than conventional or flat-panel speakers - placing every student in the FrontRow.



If you would like to hear a Juno system in action contact Precision Acoustics

#### How can my school fund it?

The Australian Government is providing funding for one project between \$1,000 and \$20,000 open to all schools—government, Catholic and independent.

To find out more visit the Australian Government <u>Local Schools Community</u> Fund page.

#### **Key documents:**

- <u>Local Schools Community Fund Guidelines</u>
- <u>Factsheet</u>
- Sample application form

\_\_\_\_\_

Contact <u>Precision Acoustics</u> for a complete guide to sound in your classroom.





