



# Petaka G3™

*Transforming the art of Cell Culturing*

## Device Details

- *Dimensions : 124mm× 84mm× 5mm ( Handheld device just the size of a microtitre plate )*
- *Cells are grown on both sides*
- *Cell culture surface: 150 cm<sup>2</sup>*
- *20 ml Media Capacity*
- *Cell growth is optimized by providing adequate surface energy (Dynes) on the cell growth surfaces and by maintaining a balanced amount of Oxygen dissolved in the media*
- *The yield depending on specific cell type is approximately 20- 30 × 10<sup>6</sup> cells per Petaka*
- *PetakaG3™ is a robust and sturdy device if dropped on a hard surface, a certain percentage of cells could detach and after a few minutes of incubation, those cells will generally reattach without incident*



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