

Introducing Thermo Scientific Nunc High Density Cell Factory System

An efficient, economic option for increasing production capacity and cell culture yield in the same footprint



NEED MORE CELLS? The latest advancement in the Thermo Scientific™ Nunc™ Cell Factory™ system portfolio is developed to provide you with a simple solution for increasing cell culture yields.

With its additional layers, the new **Nunc High Density Cell Factory system** is designed to optimize your process by increasing your output, while maintaining the same manufacturing footprint as with the standard Cell Factory system.

High Density ...
*for more cells and
higher productivity*

Increase your Yield

- ▶ 30% MORE surface area and yield* all within the standard Nunc Cell Factory system footprint

Enhance your Productivity

- ▶ Increase your labor and handling efficiencies by achieving more output in a single process run

Improve your Process Economics

- ▶ Increase your manufacturing capacity without capital investment

Seize Environmental Opportunities

- ▶ Consume less and reduce your decontamination and waste disposal costs

*The increase in yield may vary depending on the type of cells cultured

Nunc High Density Cell Factory systems

1,896
cm²

**High Density
Cell Factory System**
3 layers

Cat. No. 10847-600

1,264
cm²

**Standard
Cell Factory System**
2 layers

Cat. No. 62407-099

8,216
cm²

**High Density
Cell Factory System**
13 layers

Cat. No. 10847-598

6,320
cm²

**Standard
Cell Factory System**
10 layers

Cat. No. 62407-100
or 62407-106

32,864
cm²

**High Density
Cell Factory System**
52 layers

Cat. No. 10847-596

25,280
cm²

**Standard
Cell Factory System**
40 layers

Cat. No. 62407-081



No product contact validation required.

Because the High Density Cell Factory system is made of the same raw materials as the standard Cell Factory system, you may maintain your current protocols to expand your capacity.

Component	Material
Cell Culture Tray	Polystyrene
Port and Plug	White ABS
Port and Plug Gasket	TPV
Vented Port Closure	HDPE



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