

committed to perfecting cell culture at every scale





The Thermo Scientific Nunc Cell Factory System Difference

Certificate

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Assured performance from lot-to-lot and format-to-format

The Thermo Scientific[™] Nunclon[™] Delta cell culture certification includes verification of monolayer formation and cloning efficiency using three cell lines and one primary cell. Scale up from Thermo Scientific Nunc Dishes and Flasks to the Cell Factory system with consistency, reliability and confidence.



No adhesive, no solvent, no bubble The Thermo Scientific™ Nunc™ Cell Factory™ System is constructed of polystyrene chambers and assembled with welded technology; What you see is what you get, no mystery!



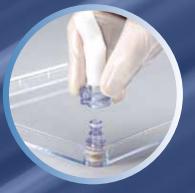
Entrust your process to a truly aseptic design The Nunc Cell Factory system's direct plug and play ports options enables you to optimize your process with confidence. No threaded screw caps to wet, exchange or back off which are common causes for contamination. Entrust your process with pre-assembled Cell Factory system solutions.



5 manufacturing lines on 3 continents

With local manufacturing on 3 continents, we ensure continuity of supply, so you can rest assured Nunc Cell Factory systems are there when you need them. Regional supply is key to your global expansion.



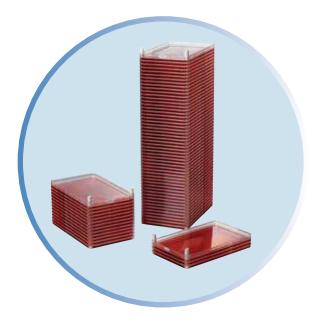




Customize with alternative port configurations and tubing sets

Further enhance your Cell Factory system with additional port options including 3/8" (1.9mm OD barbed port) and male MPC quick disconnect. Optimize your process with tubing sets pre-assembled directly onto your Cell Factory system.

Compact, single-use systems for easy scale-up



Nunc Cell Factory systems are simple, multi-layered cell culture solutions for the cultivation of adherent cells

Original Nunc Cell Factory systems Nunclon Delta Surface. Polystyrene. Sterile							
Cat. No.	No. of Layers	Cell Culture Area, cm ²	Nominal Dimensions LxWxH mm (in)	No. per pack	No. per case		
12-565-37	1	632	335 x 205 x 35 (13.2 x 8.1 x 1.4)	1	8		
12-565-38	2	1,264	335 x 205 x 53 (13.2 x 8.1 x 2.1)	1	6		
12-566-90	4	2,528	335 x 205 x 87 (13.2 x 8.1 x 3.4)	1	10		
12-565-39	10	6,320	335 x 205 x 190 (13.2 x 8.1 x 7.5)	1	2		
12-565-40	10	6,320	335 x 205 x 190 (13.2 x 8.1 x 7.5)	1	6		
12-565-289	40	25,280	335 x 205 x 698 (13.2 x 8.1 x 27.5)	1	2		
Nunc High Density Cell Factory systems Nunclon Delta Surface. Polystyrene. Sterile.							
12-565-752	3	1,896	333 x 204 x 54 (13.1 x 8.0 x 2.1)	1	4		
12-565-751	13	8,216	333 x 204 x 186 (13.1 x 8.0 x 7.3)	1	3		
12-565-750	52	32,864	333 x 204 x 698 (13.1 x 8.0 x 27.5)	1	1		

Each Nunc Cell Factory system includes a set of:



White Tyvek[®] adaptor cap Cat. No. 12-565-1192



Port cover cap, blue Cat. No. 12-565-1193

maximize productivity with automation solutions

Develop a fully commercial scale process using Nunc Cell Factory systems. Equipment options include Automated Cell Factory Manipulator, CO₂ Incubator and Shaker.

The versatile cart and racks system is compatible with all equipment and allows simultaneous processing of 12 CF10/HDCF13 systems or 4 CF40/HDCF52 systems.



Thermo Scientific Nunc Automated Cell Factory Manipulator

A fully programmable manipulator that automates the handling of Nunc Cell Factory Systems. Simplify and achieve constant and reliable processes. Designed for use in clean room environments, all functions can be activated by the touch of a button.

Note: A simple component adjustment is needed for use with High Density Cell Factory systems.





Thermo Scientific Nunc Cell Factory Incubator

A mobile solution for incubation of 48 CF10/HDCF13 systems or 16 CF40/ HDCF52 systems. Available with and without CO₂ control.

For additional information visit on automated solutions: www.thermoscientific.com/cfequipment

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Thermo Scientific Nunc Cell Factory Shaker System

The shaker system offers an automated solution for the detachment of cells from Nunc Cell Factory systems. Eliminates traditional need for shaking and pounding

and supports workflow efficiency.

In the United States:

BN0525165

For customer service, call 1-800-766-7000 To fax an order, use 1-800-926-1166 To order online: www.fishersci.com

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To fax an order, use 1-800-463-2996

To order online: www.fishersci.ca

