

Thermo Scientific Nunc EasyFill Cell Factory System

# Versatile and easy to use





## Committed to perfecting cell culture at every scale

The Thermo Scientific<sup>™</sup> Nunc<sup>™</sup> EasyFill<sup>™</sup> Cell Factory<sup>™</sup> system is an out-of-the-box, multi-layer solution, as easy to use as a T-flask. Scale-up with confidence. Featuring our certified Thermo Scientific<sup>™</sup> Nunclon<sup>™</sup> Delta cell culture surface, which is available on most Thermo Scientific Nunc cell culture products to assure consistent performance from lot to lot and from format to format.



- Save valuable space each EasyFill Cell Factory 10 is equivalent to 36 -T175 flasks
  - Enhance productivity fill and empty 5 times faster vs. T175 flasks
  - Achieve fast start-up to get started, simply pour your media and cells directly in the large opening
- Versatile port designed to facilitate pouring and aseptic filling techniques

#### More confidence — less risk Certified non-cytotoxic, non-pyrogenic and adhesive-free

EasyFill Cell Factory multi-layer systems are designed for a variety of biological and commercial applications. With a certified Sterility Assurance Level of 10<sup>-6</sup> achieved following ISO 11137-2 guidelines and Nunclon Delta surface treatment, you can be assured of consistent performance from layer to layer and lot to lot. Our cell culture certification includes verification of monolayer formation and cloning efficiency using three cell lines and one primary cell.



## Instructions for use

### Nunc EasyFill Cell Factory System



**Pour** media and cells directly into the Cell Factory system.



**Equilibrate** by placing the Cell Factory system on the side with the small blue port cap. *Note: Contamination during leveling is prevented as there is no risk of the filter cap from becoming wet.* 



With filling inlet up, **carefully tilt** the Cell Factory system to a horizontal incubation position. **Handle by holding on to the sides** - do not manipulate by holding on to the upper rim.



Incubate following appropriate protocol.



**Turn** the Cell Factory system **90**°, so that the filling inlet is up. Medium will be separated with equal amounts in each chamber.



Loosen filter cap and remove blue port cap. Empty directly into reservoir. Note: Controlled pouring from the traditional port prevents the loss of cells or supernatant resulting from spills

For a video guide of our EasyFill Cell Factory system please visit www.thermoscientific.com/easyfill

Nunc EasyFill Cell Factory Systems Nunclon Delta Surface. Polystyrene. Sterile				
Cat. No.	No. of Trays	Cell Culture Area, cm <sup>2</sup>	Nominal Dimensions LxWxH mm (in)	Qty per pack/case
12-567-300	1	632	335x205x35 (13.2 x 8.1 x 1.4)	1/6
12-567-301	2	1,264	335x205x53 (13.2 x 8.1 x 2.1)	1/6
12-567-302	4	2,528	335x205x87 (13.2 x 8.1 x 3.4)	1/4
12-567-303	10	6,320	335x205x190 (13.2 x 8.1 x 7.5)	1/2
12-565-022	10	6,320	335x205x190 (13.2 x 8.1 x 7.5)	1/6

For a complete list of our Thermo Scientific Cell Factory Solutions, please visit www.thermoscientific.com/cellfactory

#### Each EasyFill Cell Factory system incudes:



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



Replacement Vent Cap Cat. No.12-566-340



### Thermo Scientific CO<sub>2</sub> Incubators

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From the largest capacity incubators to a small personalsized model, there is a Thermo Scientific CO<sub>2</sub> incubator fit for your laboratory needs.

- Choice of volume capacities ranging from 1.4 cu. ft. (40 L) to 29 cu. ft. (821 L)
- Conveniently stackable models for space-constrained labs
- Space to accommodate shakers, stirrers, culture devices or large sample throughput
- Delivering long-term performance, optimal growth conditions and proven contamination prevention

www.thermoscientific.com/co2





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