

CultiMaxx Shelving Systems

Optimized shelving systems for Thermo Scientific™ Heracell™ VIOS™ 250i/ Vios CR 250i and Forma™ Steri-Cycle™ i250/ Steri-Cycle CR i250 CO₂ Incubators to accommodate large vessels







Electropolished stainless steel shelving



Retrofittable in the field



Easy to install

Description	Vessel	No. of vessels/ incubator	Advantages compared to standard shelves	Max. weight capacity (incubator)	Max. weight capacity per shelf	Cat. No.
 <p>Thermo Scientific™ CultiMaxx™ shelving system for 250i/i250 CO₂ Incubators</p>	Cell culture bags	Up to 116 1 L bags*	<ul style="list-style-type: none"> Up to 2.5x more culture bag capacity per unit Increased exposure to promote better gas exchange with rack-style design for a variety of bags Improved accessibility to individual bags with extending shelves Base set includes 8 shelves. Additional shelves can be ordered under cat. no. 50168569 	37 kg / 81.5 lbs	1.8 kg / 4 lbs	50166275
 <p>CultiMaxx shelving system for 250i/i250 CO₂ Incubators</p>	Thermo Scientific™ Nunc™ Cell Factory™ systems with 10 or 13 layers	Up to 6	<ul style="list-style-type: none"> Cascade design offers improved stacking to allow for filter clearance on Nunc Cell Factory systems, or similar vessels Reinforced to minimize deflection under maximum load Individual vessel access 	33.6 kg / 73.8 lbs	11.2 kg / 24.6 lbs	50166285
 <p>CultiMaxx shelving system for 250i/i250 CO₂ Incubators</p>	Nunc Cell Factory systems with 4 layers	Up to 10	<ul style="list-style-type: none"> Cascade design offers improved stacking to allow for filter clearance on Nunc Cell Factory systems, or similar vessels Reinforced to minimize deflection under maximum load Individual vessel access 	22.5 kg / 49.5 lbs	4.5kg / 9.9 lbs	50166268
 <p>CultiMaxx shelving system for 250i/i250 CO₂ Incubators</p>	G-Rex® 500M-CS (suitable also for G-Rex 100M-CS/ G-Rex 10M-CS)	Up to 10 Up to 45 / 123	<ul style="list-style-type: none"> Up to 150% more capacity Redesigned for greater load bearing 	65 kg / 144 lbs	Top: 26 kg / 57.4 lbs Bottom: 13 kg / 28.7 lbs	50164781

* This is a single scenario. Max configuration may vary based on brand of bag used and application needs.



Learn more at thermofisher.com/cultimaxx

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