



CO₂ Incubators

Evolve. Expand. Excel.

Vios iDx CO₂ Incubators

As a cell scientist shaping the future of human health, ensuring the integrity of your work is paramount. Choose any Thermo Scientific™ Vios™ iDx CO₂ Incubator with confidence, knowing it is meticulously designed for optimal cell growth and minimal contamination risk.

Proven performance and protection for sensitive cell cultures

- Thermo Scientific™ THRIVE™ Active Airflow technology for homogenous growth conditions
- Thermo Scientific™ Steri-Run™ High Temperature Sterilization Cycle delivers 12-log sterility assurance
- In-chamber HEPA filtration to achieve ISO Class 5 cleanroom-like air quality within only 5 minutes after a 30-second door opening

Designs that are ready for where your discoveries take you

- High quality in-chamber sensor for CO₂ (IR180Si or TC180), temperature, and optional O₂ enables fast reactions to help maintain desired conditions
- Protected, integrated humidity reservoir helps keep an optimal environment and minimizes contamination
- Ergonomic door design to make routine loading, unloading, and checking on cultures easier than ever; electromagnetic door lock offers sample security

Seamless operations in modern labs

- Connectivity-ready for data management and remote monitoring, including front-access USB port, optional 4-20 mA output, Thermo Scientific™ Connected Solutions, and OPC-UA™ integration
- Large 7-in. touchscreen display for quicker at-a-glance monitoring of chamber conditions
- Shelving options include reinforced clip bars for stability, Thermo Scientific™ Cell Locker™ Systems for protection, and Thermo Scientific™ CultiMaxx™ Systems to support scale-up



Ordering information for Thermo Scientific Vios iDx CO₂ Incubators



Vios iDx 165 CO ₂ Incubators	Vios iDx 255 CO ₂ Incubators
Specifically designed to deliver the performance reliability, ease of operation, and value required to support a range of culturing needs from basic research to the demanding, leading-edge applications, so you're ready for whatever comes next.	

Configuration

120 V, 50/60 Hz

Single chamber	TC180 sensor	Electropolished stainless steel	51036152	51036272
		100% copper	51036155	51036275
	IR180Si sensor	Electropolished stainless steel	51036158	51036278
		100% copper	51036161	51036281
Dual chamber with stacking adapter and roller base	TC180 sensor	Electropolished stainless steel	51036152DC	Stack two 255 L incubators by combining the desired two incubators with: <ul style="list-style-type: none">• Roller Base (Cat. No. 50171157)• Stacking Adapter (Cat. No. 50171746)
		100% copper	51036155DC	
	IR180Si sensor	Electropolished stainless steel	51036158DC	
		100% copper	51036161DC	

Factory installed options including O₂ control are available upon request. Ask your representative about accessories including stands, HEPA filters, and additional shelving.

Learn more at thermofisher.com/viosidx

thermo scientific