



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

## Evolve. Expand. Excel.

### Vios iDx CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> (IR180Si or TC180), temperature, and optional O<sub>2</sub> 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 CO<sub>2</sub> Incubators



Vios iDx 165 CO<sub>2</sub> Incubators
Vios iDx 255 CO<sub>2</sub> 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		230 V, 50/60 Hz		
Single chamber	TC180 sensor	Electropolished stainless steel	51036153	51036273
		100% copper	51036156	51036276
	IR180Si sensor	Electropolished stainless steel	51036159	51036279
		100% copper	51036162	51036282
Expand your culturing capacity without increasing your lab footprint when you stack two incubators with a roller base and stacking kit:				
Low-profile roller base for stacked incubators			50171152	50171157
Stacking adapter kit			50171244	50171746

Factory installed options including O<sub>2</sub> control are available upon request. Ask your representative about accessories including stands, HEPA filters, and additional shelving.