Thermo Scientific™ MSC-Advantage™ Biological Safety Cabinets

Combine smart design and extraordinary value with best-in-class energy efficiency, reliability and usability resulting in an overall improvement to operation and maintenance. The platform is flexible and easy to use with exactly the features you need – ensuring the highest safety, quality and value.

- Microprocessor control
- Large front-panel display provides constant readout of downflow and inflow velocities and filter usage status
- Exclusive Performance Factor monitoring system advises when cabinet service is needed
- Proprietary window opens to 20cm working height, 53.5cm maximum height, easily lowers for interior cleaning
- Ergonomically angled window is sloped at 10° for better comfort and reduced operator fatigue
- Unique airflow technology and intelligent motor design dramatically improve energy efficiency, operation and serviceability; provide excellent sample protection
- Supply/exhaust air filter: HEPA H 14 EN 1822, 99.999% at 0.3µm particle size
- Energy efficient DC motor technology
- 60% less energy consumption and heat output
- Flexible divided work tray in 4 or 6 pieces - each section 300mm wide
- Access ports (23mm) x 4 (2 on each side)
- Electrical sockets – 1 x double in 1.2m and 2 x double in 1.8m
- Fully compliant with the EN 12469 safety standard as independently tested and certified by TUV Nord

Code	Alt Ref	Model	Ext Dims, w x d x h, mm	Int Dims, w x d x h, mm	Price
CAB2662	51025411	MSC-Advantage™ 1.2	1300 x 802 x 1520	1200 x 630 x 780	**£9493.00**
CAB2664	51025413	MSC-Advantage™ 1.8	1900 x 802 x 1520	1800 x 630 x 780	**£11433.00**

Accessories and Options

Code	Alt Ref	Description	Price
CAB2670	50109312	Manual adjustable stand for 1.2m cabinet, 750 - 950mm in 50mm increments	**£1035.00**
CAB2678	50109994	UV light option, field installed	**£811.00**
CAB2680	51900912	UV light option, factory installed	**£353.00**

Thermo Scientific™ Herasafe 2025 Class II Biological Safety Cabinets

Provides personal, sample and environmental protection. Smart technology offers optimal containment and energy efficiency. Autonomous safety features help ensure continuous accuracy that never takes a day off – providing optimal protection from contamination by compensating to match the way you work and your lab environment.

- Simplified operating interface and ergonomics
- SmartFlow Plus and DAVe Plus air flow monitoring and validation
- Optional UV cross beam functionality allows programmable UV disinfection
- Large interior workspace with non corrosive 304 stainless steel
- Optional ergonomic armrests
- Interior LED lighting
- One touch master control button
- Smart Clean Plus hinged front window with 200mm sash opening
- Certified to EN 12469