

## Thermo Scientific CataLyst Express

The Thermo Scientific CataLyst Express workstation comes with an extensive offering of peripherals and accessories. These provide the flexibility and throughput to automate a wide range of applications and enable almost unlimited upgrade options.



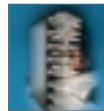
### System Expansion Storage

- Increase capacity up to 1,000 plates
- Random and sequential access
- Environmentally controlled



### Instruments

- Add additional instruments to your existing system
- Increase throughput or run more assays
- Increase flexibility and system utilization



### Lidder

- Provides the ability to de-lid and lid a plate on the fly
- Utilizes vacuum and suction cups for high reliability
- Superior error handling



### Bar Code Scanner

- Tracks plates by barcode ID



### pcAnywhere™ Kit

- Remotely manage your Thermo Scientific POLARA® or Momentum™ system via dial-up or Internet
- 256-bit encryption provides secure access
- Enables remote technical support from Thermo Fisher Scientific



### Custom Data Handler

- Customize your data output files from any peripheral on your system
- Format data for transfer into your LIMS system or database



### Error Notification Service

- User notification for errors, warnings, or run completion
- Phone, pager, e-mail, or text message alerts
- Contacts multiple users until acknowledgment is confirmed



### Uninterrupted Power Supply (UPS)

- Protects from blackouts and power outages
- POLARA or Momentum monitored battery backup power
- Provides an opportunity to safely shut down the run during a power outage



### Status Beacon

- Three LED light (red, yellow, green) system status indicator
- Visually provides instant status of your system at all times
- Integrated warning and error audio alerts



### System Modular Guarding

- Provides operator safety
- Plexiglas™ panels in aluminum frames
- Modular design allows for guarding reuse with system expansion or upgrades
- Easily integrated into controlled environments (Class 100 HEPA filtration)



### Interlocked Guarding

- Monitored guarding doors interfaced to the system e-stop for increased operator safety
- Integrated "Live Man" switch for system entry while in operation CE, CSA certification

### Plexiglas Ceiling

- Fully enclose your system for additional environmental protection

### HEPA Filtration

- Provides Class 100 clean room environment conditions
- Provides Level 1 safety (sample protection)
- Integrated lighting provides for illuminated workspace
- Level 2 and Level 3 safety conditions can be provided upon request

### Waste Chute

- Disposes of solid waste (containers) from the system

### Multi-PC Setup Kit



- Integrate multiple computers using a single monitor, keyboard, and mouse; this includes
  - Additional network card (for local area network)
  - KVM switch (keyboard, video, and mouse)
  - All necessary computer/network cables
  - Integration services

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