

### Specifications

#### Requirements

##### Dimensions and Weight

- Height: 1273 mm (50.12")
- Width: 1168 mm (45.98")
- Depth: 610 mm (24.02")
- Weight: 32.18 kg (71 lbs.)

##### Dimensions and Weight with Enclosure and ULPA Filter

- Height: 1414 mm (55.67")
- Height (with ULPA): 1544 mm (60.79")
- Width: 1168 mm (46")
- Depth: 614 mm (24.17")
- Total Vertical Clearance: 1879 mm (73.98")
- Total Horizontal Clearance: 878 mm (34.57")
- Weight: 57.48 kg (126.72 lbs. with ULPA)

##### Power Requirements

- 24 V DC switching power supply, 6 A (included)
- Input power: 100-240 VAC  $\pm$  10%, 50-60 Hz, 2.8A

##### Minimum PC Specification

- All versions of Microsoft® Windows® including Vista and Windows® 7

##### Environmental Conditions

- Ambient operating temperature 15°C to 35°C
- Ambient operating humidity 20 to 80% RH non-condensing

#### Hardware

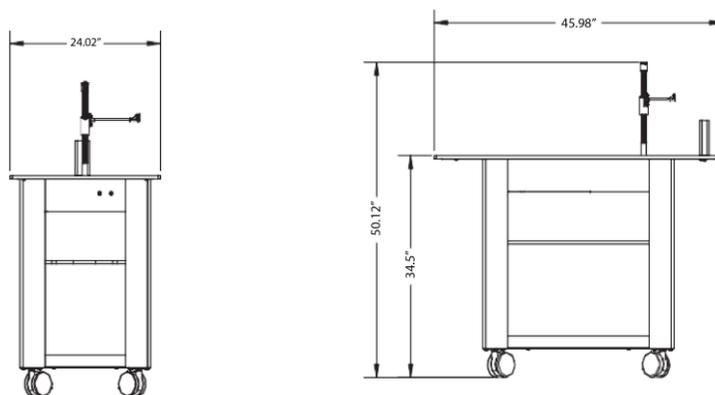
##### Electrical Connections

- 1x USB
- 2x RS485
- 4x I/O

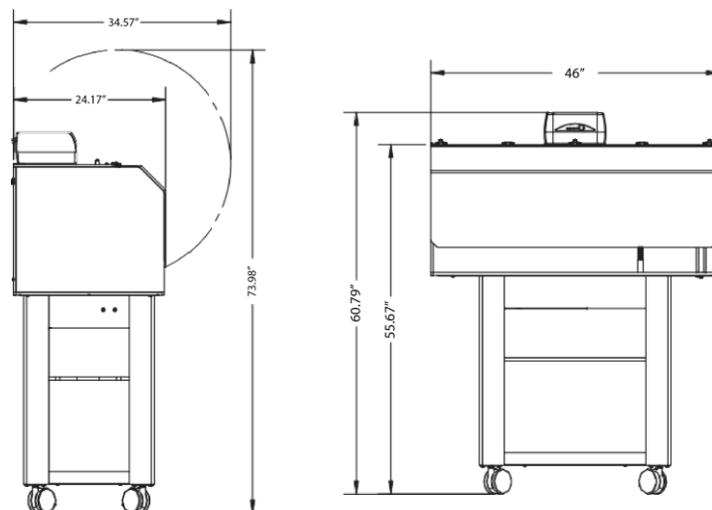
##### Number of Tubes

- The SC-14 DX is capable of holding a wide range of sample racks for both large and small volumes

SC-14DX Autosampler



SC-14DX Autosampler with ULPA Filtered Enclosure



## Compliance with EMI, Safety Standards

- C.E. Marking: Low Voltage Apparatus 73/23/EEC, EMC 89/336/EEC
- Emissions: EN61326, EN55011 Class A, Group 1
- Immunity: EN61326, EN6100-4-2, -4-3, -4-4, -4-5, -4-6, -4-11
- Safety: EN61010-1

## Warranty

- 1 year for non-consumable items. Warranty will be extended by maximum 60 of days for system after warranty claim.

