

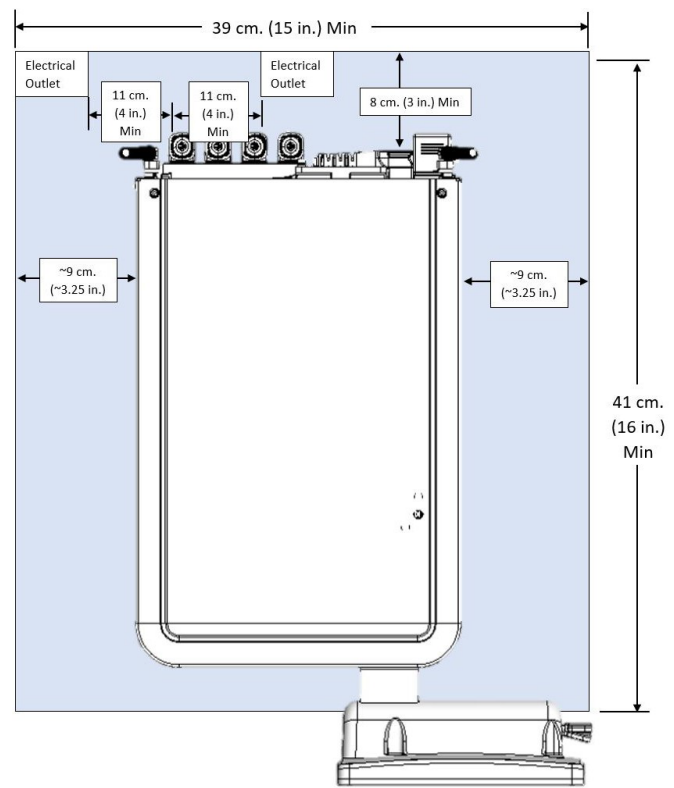
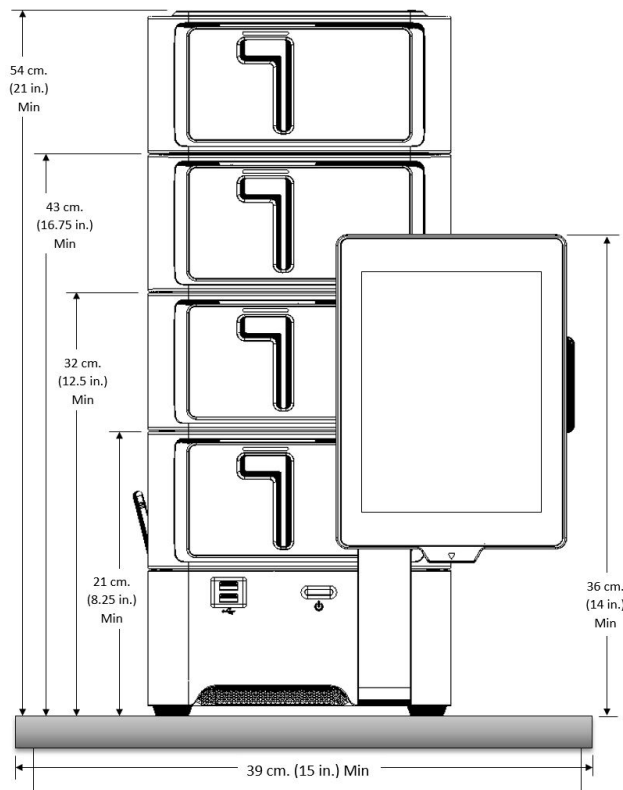
# BIOFIRE® SPOTFIRE® PRE-INSTALLATION CHECKLIST

## Specifications

### Power Requirements

Configuration	Voltage	Frequency	AC Power at 100 VAC		AC Power at 240 VAC	
			Active	Apparent	Active	Apparent
1 Module	100 – 240 VAC	50 – 60 Hz	117 W	121 VA	101 W	148 VA
2 Modules			188 W	192 VA	173 W	216 VA
3 Modules			259 W	264 VA	237 W	277 VA
4 Modules			328 W	333 VA	304 W	341 VA

- Space: 8.52 in (W) x 12.77 in (D) (21.64 cm x 32.43 cm). Height is dependent on the number of modules as seen below:



## □ Dimensions and Weight

<b>Dimensions</b>	Control Station only (W x D x H): 8.52 x 12.77 x 3.82 in (21.64 x 32.43 x 9.70 cm)
	Modules only (H): 4.13 in (10.49 cm)
	Max height (4 modules): 21.0 in (54 cm)
<b>Weight</b>	Maximum total weight: Approximately 74 lbs (33.6 kg)
	Control Station: 18 lbs (8.2 kg)
	Modules: 14 lbs (6.4 kg) each

## □ Operation Specifications

<b>Operation Specification</b>	15°C – 30°C @ 15 – 80% relative humidity (non-condensing)
	-50 ft – 10,000 ft (-16 m – 163,048 m) operating altitude. Indoor use only

Module #	Total Instrument Weight
1	32 lbs (14.5 kg)
2	46 lbs (20.9 kg)
3	60 lbs (27.2 kg)
4	74 lbs (33.6 kg)

## □ WiFi Connectivity (if desired)

- Network name & password known

## □ Ethernet Connectivity (if desired)

- Instrument will be located within 5 feet from a live ethernet port

## □ Printer (if desired)

- Can be ordered separately (directly from bioMérieux)
- Connection type (USB, Ethernet, or WiFi)

## □ Uninterruptable Power Supply (UPS) is recommended but not required

# Testing Supplies

## □ Appropriate BIOFIRE® SPOTFIRE® Reagent Kit(s)

- BIOFIRE® SPOTFIRE® Respiratory (R/ST) Panel Mini Reagent Kit (424537)
- BIOFIRE® SPOTFIRE® Respiratory (R/ST) Panel Reagent Kit (423485)

## □ SPOTFIRE® Quality Control Material

- SPOTFIRE® RSP Positive & Negative Controls (M425)

## □ Sample Collection Materials

- Nasopharyngeal swab (NPS) collection materials (or equivalent):
  - Flexible Minitip Size Nylon® flocked swab with 100mm breakpoint (BD 220252 OR Copan 553C/503CS01)
  - BD™ 3 mL Universal Viral Transport Media (BD 220220 OR Copan 3C057N)
  - BD™ 3 mL Universal Viral Transport Media with Flexible Minitip Size Nylon® flocked swab with 100mm breakpoint (BD 220531 OR Copan 3C057N)
- BD Throat Swab (TS) collection materials (or equivalent)
  - Flexible Regular Size Nylon® flocked swab with 80mm breakpoint with 1 mL Amies Medium (Copan ESwab™ part number 480C)
- Additional acceptable media types for NPS and TS collection:
  - Remel MicroTest™ M4RT® Multi-Microbe Media (ThermoFisher part number R12700)
  - Remel MircoTest™ M4RT® Multi-Microbe Media with MicroTip Flocked Swab (ThermoFisher part number R12566)

# Additional Testing Supplies

## □ Biohazard Sharps Container

## □ Biohazard Waste Bin

## □ Bleach (10% solution) or Pre-diluted Bleach Wipes

## □ Distilled Water

- Dry Cloth or Paper Towels
- Gloves
- Regular Waste Bin