

Mobile Medical Unit site footprint

MMU and supply trailers

Item	Length	Width
MMU trailer + tractor	80 feet (24.4 meters)	30 feet** (9.1 meters)
MMU trailer + tractor + ramp*	125 feet (38.1 meters)	30 feet** (9.1 meters)
MMU trailer + patient ramp*	90 feet (27.4 meters)	30 feet** (9.1 meters)
MMU trailer + stairs (no patient ramp)	65 feet (19.8 meters)	30 feet** (9.1 meters)
Supply trailer + tractor	80 feet (24.4 meters)	8 feet 6 inches (2.6 meters)
Supply trailer + tractor + ramp	96 feet (29.3 meters)	8 feet 6 inches (2.6 meters)
Slope tolerance	Grade changes should be no more than 2 inches differential for every 10 feet.	
MMU trailer interior	1,100 square feet (103.1 square meters) when open	

*additional 10 ft. (3 m) accounted for - required to disconnect and maneuver tractor

**When the MMU is closed, its width is 8 ft. 6 in. (2.6 m) but when the MMU is expanded, the width is 30 ft. (9.1 m)

MMU slide outs*

Item	Length	Extension
MMU slide out #1 Passenger side patient-care area	28 feet (8.5 meters)	7 feet (2.1 meters)
MMU slide out #2 Passenger side or multi-purpose room	13 feet (4.0 meters)	6 feet (1.8 meters)
MMU slide out #3 Driver side	32 feet (9.8 meters)	7 feet (2.1 meters)

*Calculations are reflected in the previous configurations

Preferred configurations for MMU and supply trailers

A. Side by side configuration

Perimeter footprint required: 130 feet x 60 feet (40 meters x 18 meters)



B. End to end configuration

Perimeter footprint required: 250 feet x 60 feet (76 meters x 18 meters)



Other sample configurations for MMU and supply trailers

Configurations are flexible based on site footprint – there may be other potential configurations not listed in this document.

C. T-Shape configuration



D. Modified side-by-side configuration

