



## MDL 4230 S (3.5' x 2.5')

### BASIC FEATURES

- 5 Year Warranty
- 1 Ventilation System w/Remote Switch
- 3 Acoustical Foam Sheets
- 12" x 30" Door Window
- 1-24" Fluorescent Light
- 2 Cable Passages

### OPTIONAL FEATURES

(Not included in Base Price)

- Wall Window (WDO) 4 Sizes
- Caster Plate (CP)
- Ventilation Silencing System (VSS)
- Wide Access Door (WA)
- Audio Jack Panel (AJP) 6 or 10 Jacks
- Step (for use with Caster Plate)
- Studio Light Package
- 10" Height Extension (HX)
- Exterior Fan Silencer (EFS)
- XLR Jack Panel (XLR) 8 Jacks
- Acoustic Tuning Package
- Elevated Floor Package

### ASSEMBLY TIME

Approximately 1 hour

**NOTE:** Optional features may increase weight.

### ASSEMBLED WEIGHT

485 lbs      220 kg

**NOTE:** Exterior Dimensions 1 & 2 do not include ventilation ducting which protrudes an additional 5 1/2 inches (13.97cm) off of one or more exterior walls, depending on unit size and configuration chosen. Exterior height is increased by 5 inches (12.70 cm) if an optional caster plate is installed.

### EXTERIOR DIMENSIONS

Height:	6' 11"	211 cm
Dimension 1:	3' 8"	112 cm
Dimension 2:	2' 8"	81 cm

### INTERIOR DIMENSIONS

Height:	6' 8"	203 cm
Dimension 1:	3' 4"	102 cm
Dimension 2:	2' 4"	71 cm

**NOTE:** Interior Dimensions 1 & 2 do not include 2" (5.08 cm) thick acoustical foam which attaches and partially covers the interior wall surface.

### WALL CONSTRUCTION

Total Thickness:	3"	7.62cm	
	1"	2.54cm	MDF Barrier
	2"	5.08cm	Detachable Foam
Weight:	3.2 lbs/sqft	15.66 kg/sqmtr	

### DOOR WINDOW DESIGN

Total Thickness:	3/4"	19.05mm	
	1/4"	6.35mm	Laminated Safety Glass
	1/4"	6.35mm	Air
	1/4"	6.35mm	Laminated Safety Glass
Size:	12" x 30"	30.48cm x 76.20cm	

### NOISE REDUCTION

Accurate to +/- 3 dB

Frequency (Hertz):	125	250	500	1000	2000	4000
Reduction (dB):	29	36	43	45	48	52