

**mdi BioSafe** plastic foldable rectangular totes are designed for secure transportation of **mdi AseptiBag** Gold 3D bags filled with buffers, media, process intermediates and drug substances in any stage of bio manufacturing process within or outside the facility.

To save costs during empty returns, the side walls can simply be folded down to reducing the volume. These rectangular tote boxes are easy to clean and disinfect and the smooth contact surface ensures bag safety.

These totes are available for **mdi AseptiBag** Gold 3D storage and transfer systems of 100 liters to 1000 liters and are used in large volume liquid-handling operations such as storage, mixing, waste collection etc.

### Key Features

- Ideal for transporting and storing
- Double-wall insulation
- Clean room compatible
- Collapsible and space-saving when empty
- Stackable with lid

### Application

- Storage and transportation of buffers, media, process intermediates and drug substances
- Waste collection

### Size availability

Available for following **mdi 3D AseptiBag** Gold sizes:

- 100 liters
- 200 liters
- 500 liters
- 1000 liters

### Specifications

Surface	: Smooth inside and outside surfaces
Wheels	: 4" wheels with 2 breaks wheels
Stacking unfolded with lid	: 2 for 200/500L and 1 for 1000L
Stacking folded	: 5 for 200 L and 3 for 500/1000L

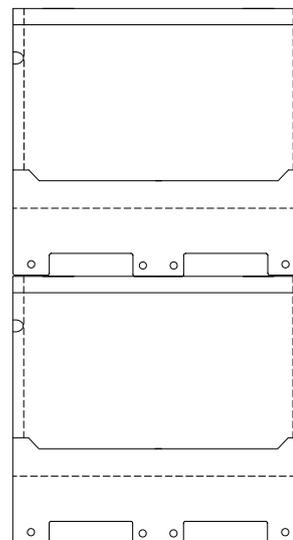
**Unfolded**



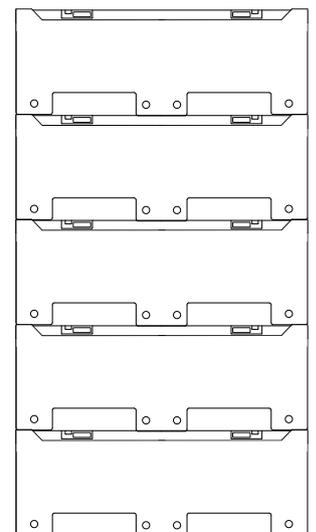
**Folded**



**Stacking**



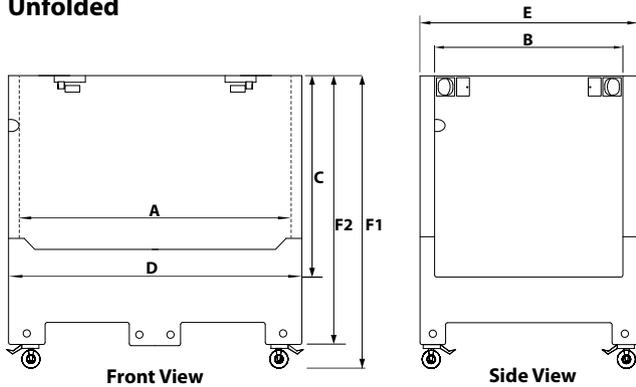
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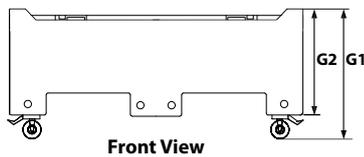
Folded

## Dimensions and Weight

### Unfolded



### Folded



### Dimensions

BioSafe size	Internal Dimensions (cm)			External Dimensions (cm)				Height after folding	
	A	B	C	D	E	F1	F2	G1	G2
100L/200 L	74	54	66	80	60	81	74	42	28
500 L	111	71	69	120	80	102	88	57	43
1000 L	111	91	103	120	100	138	122	57	43

### Door Clearance and Weight

BioSafe size	Door Clearance (cm)	Weight (kg)
100L/200 L	90	19
500 L	110	47
1000 L	130	74

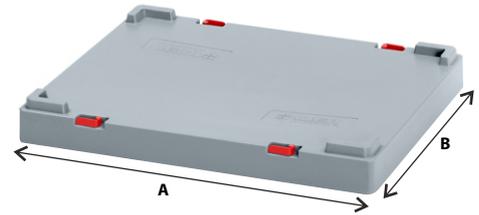
## Ordering Information

### with lid and without Wheels

For 100L/200 L bag : RTPXJXXXXXXXXX01  
 For 500 L bag : RTPXKXXXXXXXXX01  
 For 1000 L bag : RTPXMXXXXXXXXX01

## Accessories

### > Lid



BioSafe size	Lid Dimensions (cm)		Weight (kg)
	A	B	
100L/200 L	80	60	2
500 L	120	80	6
1000 L	120	100	8

### > Wheels



200L BioSafe



500L/1000L BioSafe