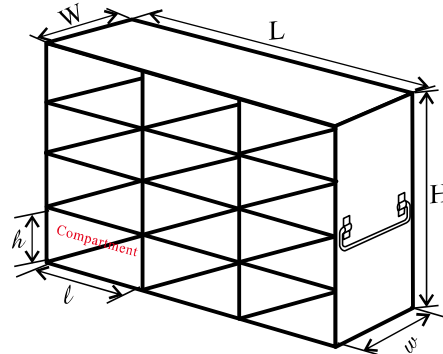


Work Sheet for Customized Upright Freezer Racks

Design your own upright freezer rack using a copy of this work sheet. Fill in the spaces for h, l, w, n and m and FAX to your local distributor.

- H,L,W: outside dimensions of rack
- h, l, w: internal dimensions of compartment:
 - h: internal height for holding boxes
 - l: internal length for the rack holding boxes
 - w: internal width for the rack holding boxes
- n: # of layers vertically
- m: # of boxes horizontally



Step 1: Please specify parameters number of racks in the following table:

(Make sure the rack you require is upright freezer rack.)

Unit	h	l	w	Tolerance (Optional)			n	m	Security Locking Device	Number of Racks Needed
				Δh	Δl	Δw				
<input type="radio"/> Inch				\pm	\pm	\pm			<input type="radio"/> Yes	
<input type="radio"/> mm									<input type="radio"/> No	

If tolerance is not specified, default tolerance of $\pm 0.5\text{mm}$ will be used for Δh , Δl , Δw .

If your storage boxes are listed in the table at bottom of this sheet, use the standard dimension for h, l and w in the table.

Step 2: Caclulate H, D, W by using the following formula:

Unit used in following formulae is millimeter. Please convert unit into millimeter for h, l and w if "Inch" is used in above table.

$$H = (h \times n) + 0.5 \times (n-1) + 2.8 = \underline{\hspace{2cm}}$$

$$L = (l \times m) + 0.7 \times (m-1) + 2.8 = \underline{\hspace{2cm}}$$

$$W = w + 1.4 = \underline{\hspace{2cm}}$$

Optional:

$$\Delta H = \Delta h \times n = \underline{\hspace{2cm}}$$

$$\Delta L = \Delta l \times m = \underline{\hspace{2cm}}$$

$$\Delta W = \Delta w = \underline{\hspace{2cm}}$$

Step 3: Submit form : email: Support@PrincetonCryo.com | Fax 888.329.CRYO

Please provide contact name and number:

Contact name:

Dept. and Institution:

Tel:

Fax:

Email:

Inventory Control System
Canisters, Frames & Dividers