

Getting Started with your ReadyKart Mobile Processing Station

Specifications

Mini Size

Accommodates one bag holder

Standard Size

Accommodates two bag holders

Mini and Standard Size

Maximum net load:

Cart with stackable shelf module = 454 kg (1000 lb)

Cart only = 340 kg (750 lb)

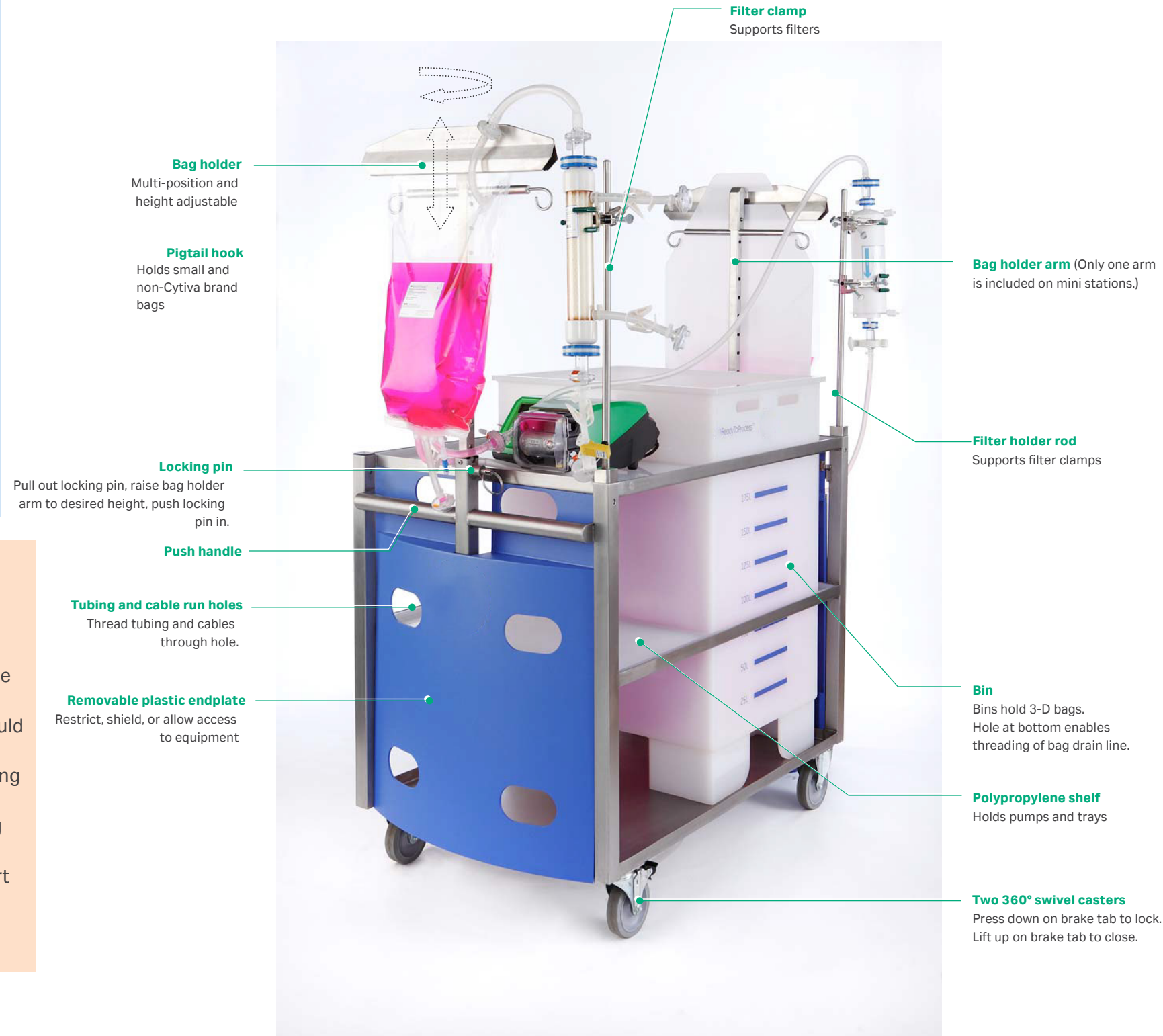
Materials of construction include 304 stainless steel framework; polypropylene bins, trays, and shelves; rubber wheels, and plastic endplate.

You can dock mobile processing stations together to form a train of processing stations. Push stations together and lock the casters.



Warning—Important for Safety

- Read the safety precautions in the accompanying instructions for use before using the ReadyKart™ Mobile Processing Station.
- Lock wheels during use to prevent movement that could disconnect process tubing or cables.
- To prevent possible injury from cart tipping, do not hang bags larger than 20 l on bag holder arm.
- To prevent pinching injury, do not adjust height of bag holder arms when fluid filled bags are mounted.
- To prevent the cart from tipping over, do not move cart using bag holder arm or filter holder rod. Use the push handle



Typical Processing Station Shown

Your ReadyKart Mobile Processing Station is perfect for supporting and enhancing the use of your ReadyToProcess™ components.

Depending on the model you ordered, your processing station may or may not include the components shown. Optional items include:

- Stackable 2-shelf module
- Filter holder rods and clamps
- Trays to hold 1 to 50 l pillow bags
- Bins to hold 100 to 200 l 3-D bags
- Bag protector plate

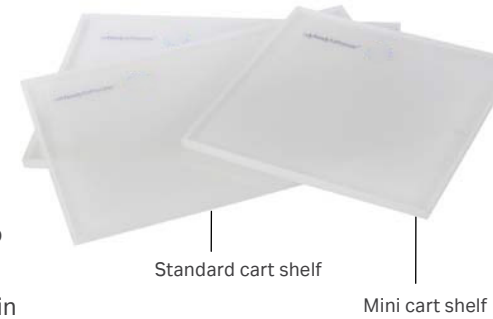
Hanging a Cytiva Pillow Bag

- | Step | Action |
|------|--|
| 1 | Adjust the height of the bag hanger arm so the bag will hang freely. |
| 2 | Install the optional bag protector plate by hooking it over the top of the bag hanger. |
| 3 | Slide a bag's integrated mounting rod into the bag holder. Hang small bags or non-Cytiva bags from the pigtails. |



Installing Shelves

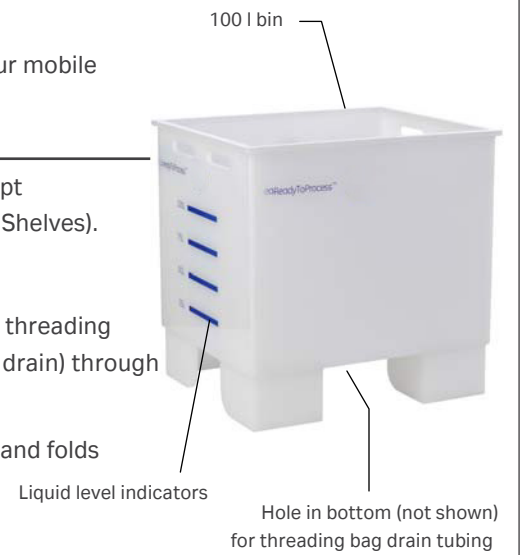
- | Step | Action |
|------|---|
| 1 | Place a shelf in the middle or upper shelf position, setting the shelf on the shelf support lips. |
| 2 | When using the 200 l bin, place two shelves with bin cutouts in the top and middle shelf positions. Insert bin through cutouts so that bin rests on bottom stainless steel shelf. |
| 3 | When using the 100 l bin, place a solid shelf in the middle shelf position and place a cutout shelf in the top shelf position. |
| 4 | Choose a solid shelf to support pumps, trays, and ancillary equipment. |



Using 100 and 200 l, 3-D Bags

You can use large volume 3-D bags with your mobile processing station.

- | Step | Action |
|------|--|
| 1 | Configure the cart shelves to accept the 100 or 200 l bin (see Installing Shelves). |
| 2 | Place the bin in the cart. |
| 3 | Place an empty 3-D bag in the bin, threading the bag's bottom port tubing (bag drain) through the hole in the bottom of the bin. |
| 4 | Position the bag to avoid wrinkles and folds during filling. |



Using a Bag Horizontally

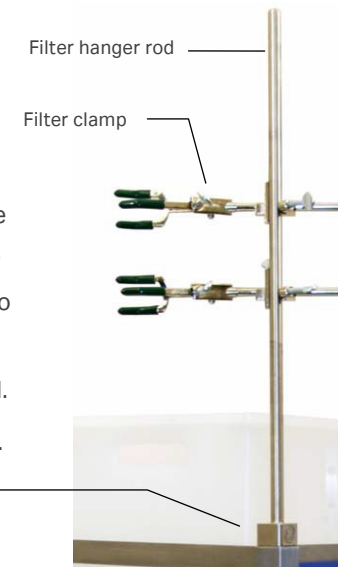
- | Step | Action |
|------|---|
| 1 | Select a properly sized tray for the bag and place the tray on a shelf. |
| 2 | Place the bag in the tray and route the tubing through notch. |
| 3 | If needed to promote drainage, tilt the tray toward notch using the tray's height adjustment leg. |
- Note:** The large tray for 50 l bags includes holes in the bottom to accommodate multiple port tubing facing downward.



Using Filters

You can mount filters on the processing station by mounting filter hanger rods and filter clamps.

- | Step | Action |
|------|---|
| 1 | Remove the plastic cap at the top of the square tubing on one corner of the processing station. |
| 2 | Insert the square base of a filter hanger rod into the square tubing. |
| 3 | Install two filter clamps on the filter hanger rod. |
| 4 | Clamp the filter in place using the filter clamps. |



Installing the Stackable Shelf Module

- | Step | Action |
|------|---|
| 1 | Remove the plastic caps at the top of the four corners of the processing station. |
| 2 | With the help of an assistant, insert legs of shelf extension unit into square tubes at the four corners of the mobile processing unit. |
| 3 | Ensure the leg's locking tabs snap into the holes on the tubes, indicating the stackable shelf unit is locked in place. |



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