

ÄKTA ready

Unpacking Instructions

1 Before you start

Read this before unpacking ÄKTA ready



This instruction contains information that is important for safety during the unpacking of ÄKTA™ ready. Read the whole instruction carefully before starting to unpack the system.

Check for damage

Check the equipment for damage before starting assembly and installation as follows.

- There are no loose parts in the transport crate.
- All the parts are either mounted on the system or located in the accessory kit box.

If any damage is found, document the damage, and contact your local Cytiva representative.

About this instruction

This instruction covers unpacking of ÄKTA ready.

Note: *ÄKTA ready shall be installed and prepared by Cytiva personnel or a third party authorized by Cytiva. Contact your local Cytiva representative if you require re-installation at a new site.*

Safety Precautions



WARNING

Personal Protective Equipment (PPE). Whenever packing, unpacking, transporting or moving the product, wear:

- Protective footwear, preferably with steel toe-cap.
- Working gloves, protecting against sharp edges.
- Protective glasses.

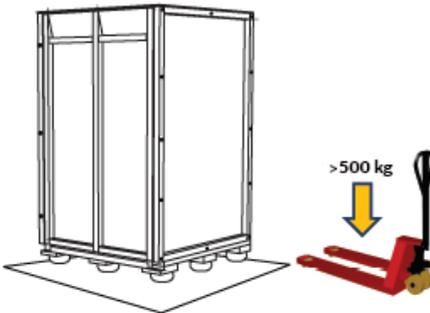


WARNING

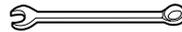
Heavy object. Because of the significant weight of the product, great care must be taken not to cause squeezing or crushing injuries during movement. At least two, but preferably three or more, people are recommended when moving the unit.

2 Required tools and equipment

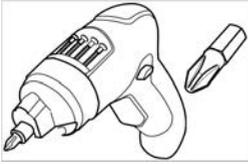
Forklift or pallet jack



10 mm wrench



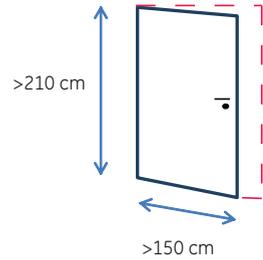
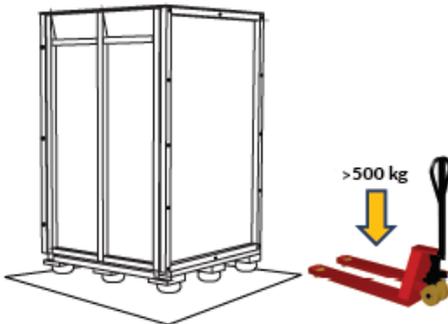
Screwdriver with a no. 2 starhead.



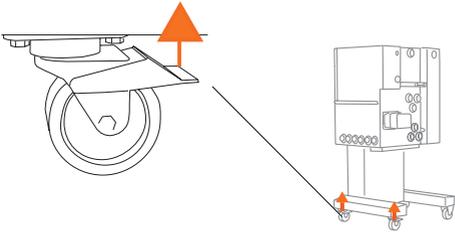
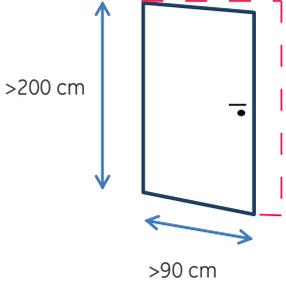
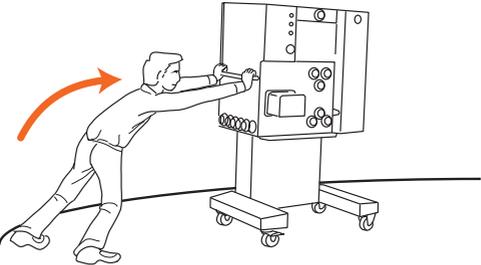
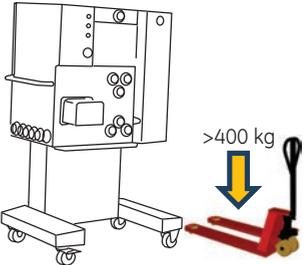
3 Moving and lifting ÄKTA ready

Transport ÄKTA ready in the crate

Use pallet jack or forklift only.



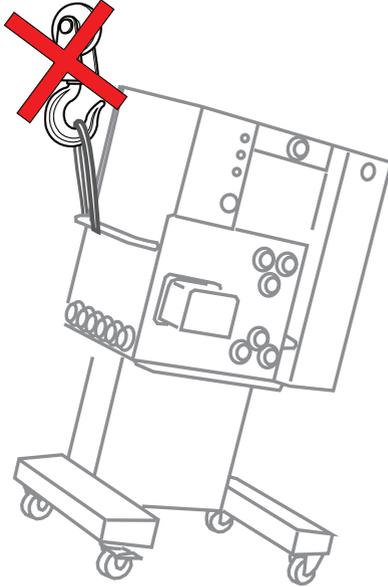
Move and lift ÄKTA ready unpacked

<p>Roll on hard and level surface.</p> 	
<p>Use handle bar to maneuver the unit.</p> 	<p>Use pallet jack or forklift only.</p> 

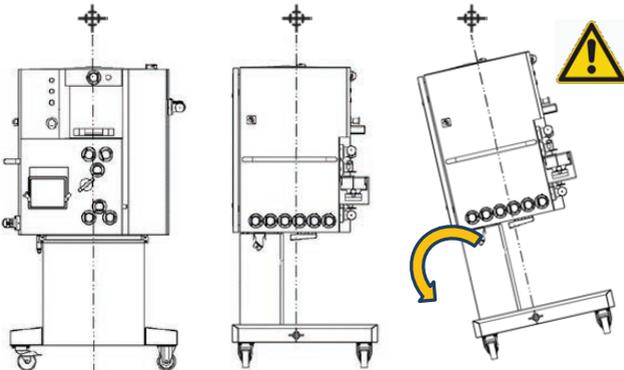


CAUTION

Do not attempt to lift the system by the handle. The handle is for maneuvering the cabinet on the floor, not for lifting.

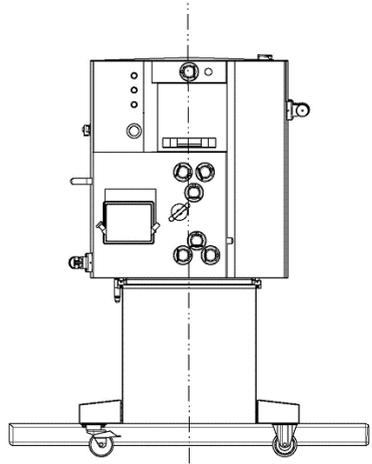
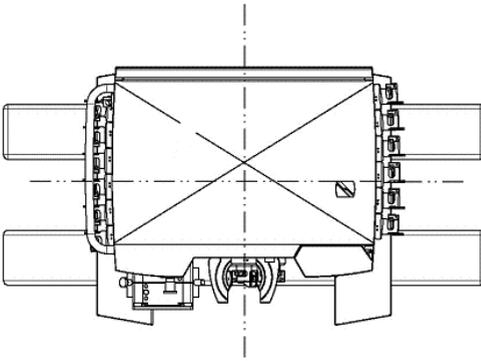


Center of gravity

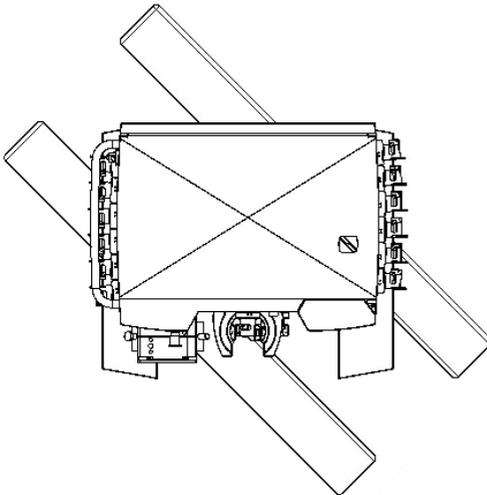


Positioning lifting forks

EU



US

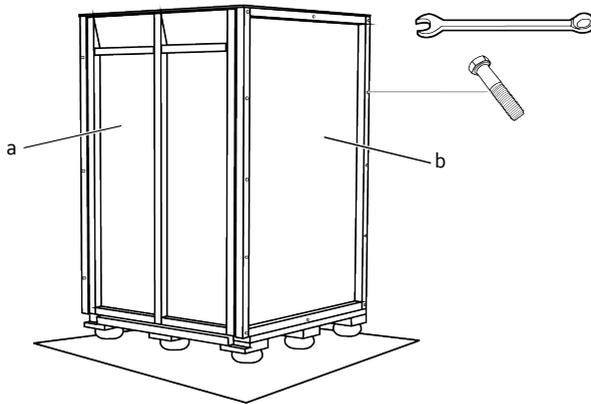


4 Instructions for unpacking

Instructions for unpacking

Step	Action
------	--------

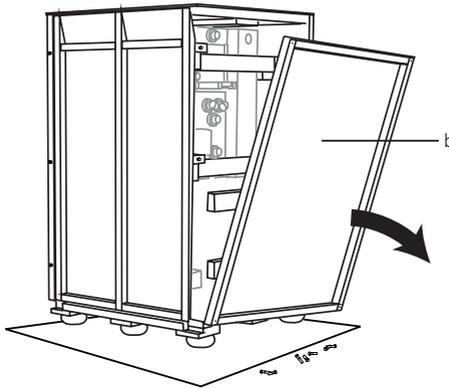
1



Place the pallet with the box on a hard, horizontal floor with at least 260 cm of free space on the ramp side of the crate (**a** in the illustration).

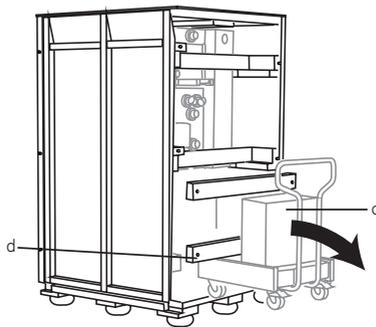
Step Action

2



Using a 10 mm wrench (or 10 mm socket) unscrew the 12 screws on the right side panel of the crate (**b** in the illustration). Hold the crate side in place when unscrewing the last of the screws. Remove the side panel of the crate (**b**) completely.

3



Release the strap holding the accessory kit (**c** in the illustration) and unscrew the 2 screws holding the lower of the two horizontal support pieces (**d**) located above the column trolley.

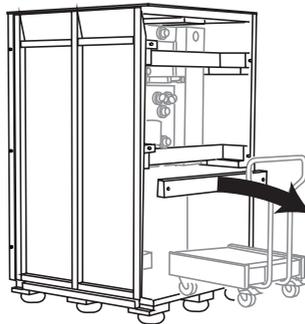
Step Action

4



Remove the lower support piece and lift the column trolley and the accessory kit out of the transport box.

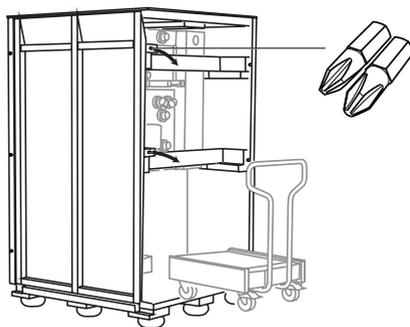
5



Unscrew the screws of the upper support piece and remove it.

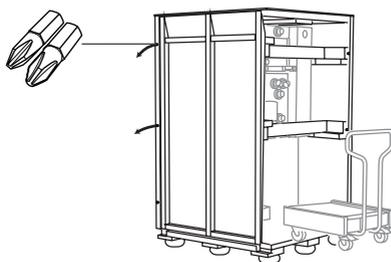
Step Action

6



Also remove the two small support blocks located on the inside of the ramp.

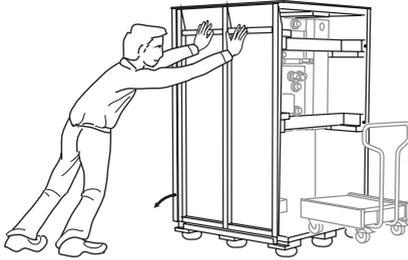
7



Unscrew the top 2 screws of the 3 screws that fasten the left side of the ramp as shown in the illustration.

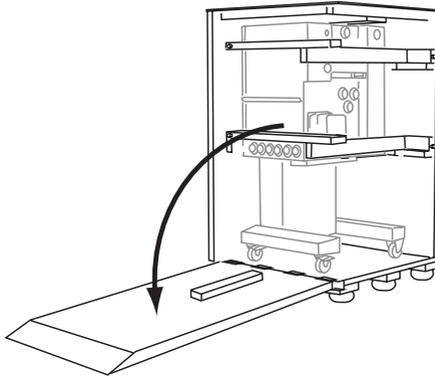
Step Action

8



Hold the ramp in place while releasing the last of the 3 screws.

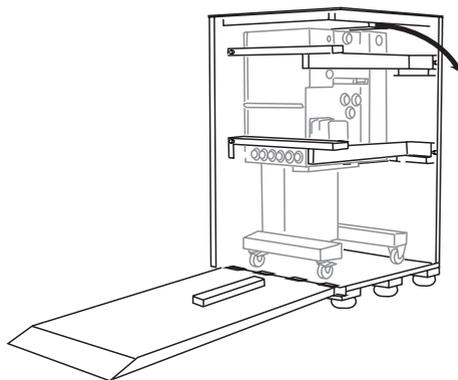
9



After removing the screws, slowly move the ramp outward and downward until it rests on the floor (as shown by the arrow in the illustration).

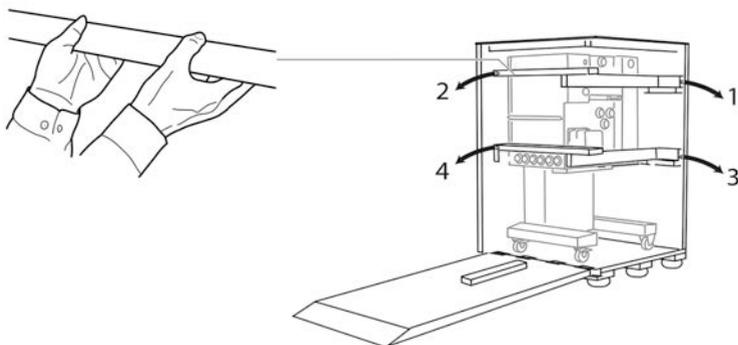
Step Action

10



Pull out the foam sheet located on top of the cabinet.

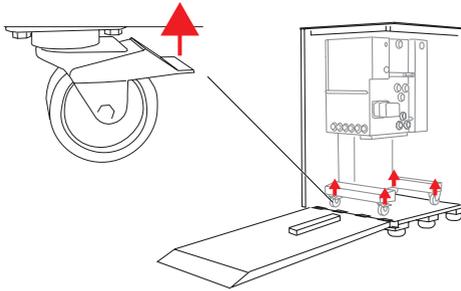
11



- Remove the 4 screws holding the major wooden support pieces.
- Hold the support pieces while removing the screws.
- Remove the support pieces completely.

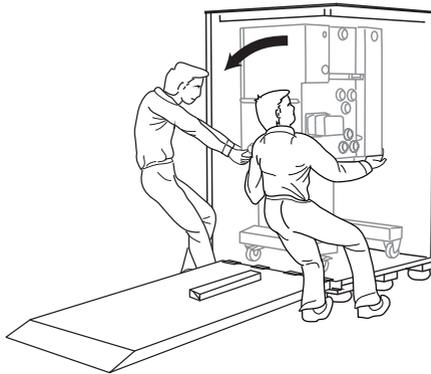
Step **Action**

12



Unlock the wheels on the system cabinet support by flipping the handle locks upwards.

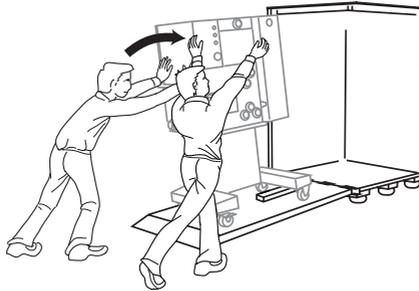
13



Carefully pull the system out of the box.

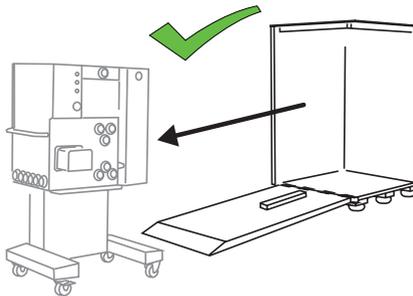
Step **Action**

14



Slowly roll the cabinet down the ramp and onto the floor.

15



The cabinet is successfully rolled down.



WARNING

Do not attempt to roll down the system alone. At least 2 persons are required.

Page intentionally left blank



cytiva.com/akta

Cytiva and the Drop logo are trademarks of Global Life Sciences IP Holdco LLC or an affiliate.

AKTA is a trademark of Global Life Sciences Solutions USA LLC or an affiliate doing business as Cytiva.

All other third-party trademarks are the property of their respective owners.

© 2020–2021 Cytiva

All goods and services are sold subject to the terms and conditions of sale of the supplying company operating within the Cytiva business. A copy of those terms and conditions is available on request. Contact your local Cytiva representative for the most current information.

For local office contact information, visit cytiva.com/contact

28994489 AC V:4 04/2021