# OPUS® Columns 45 cm internal diameter (ID)

**Unpackaging Instructions - Non-Wood** 





#### **OPUS® Columns 45 cm Unpackaging Instructions**

#### **Customer Support USA**

customerserviceUS@repligen.com

+1-781-250-0111

#### **Repligen Corporation**

41 Seyon Street Building #1, Suite 100 Waltham, MA 02453

#### **Customer Support Europe**

customerserviceEU@repligen.com

+31 76 5719 419

#### Repligen Europe B.V.

Hoeksteen 13 4815 PR BREDA

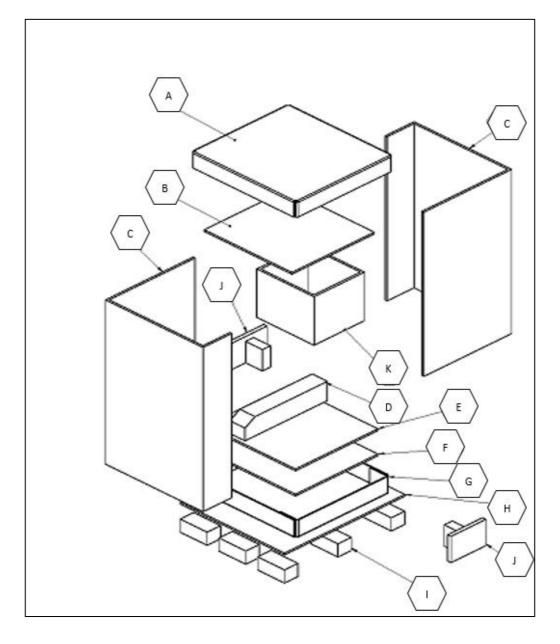
The Netherlands



# Read prior to opening crate

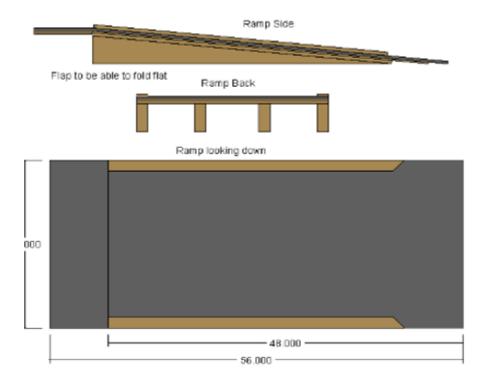
Note: Prior to removing the shipped OPUS 45R Column from the crate, refer to below rendering for identification of packaging components:

Component Label	Component Description
А	Top Cap
В	Top Plate
С	Sidewall
D	Base Support Block
E	Bottom Plate
F	Bottom Tray
G	Bottom Cap
Н	Base Deck
I	Pallet Feet
J	Bottom Support Blocks
K	Connection Port Brace Collar

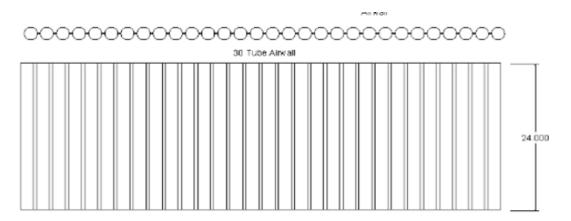




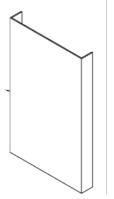
Within each crate is a detachable loading/unloading ramp for the OPUS Column.



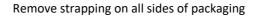
The following removeable inflated air wrap is found on the OPUS Column body for protection while in transit.



Within each crate is the following U-pad for placement between ramp and air-wall



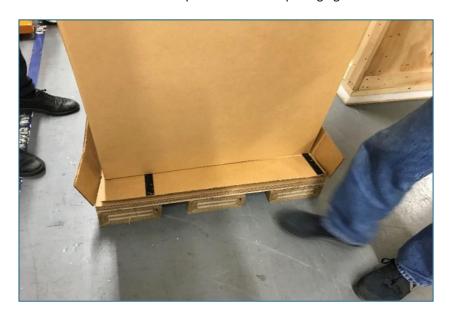


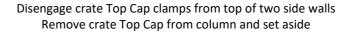




Step 2

Disengage Velcro strips from crate base Fold down flaps on each side of packaging







Step 4

Disengage large tabs from the inside of crate and small tabs from the outside of crate. Lift up and remove left sidewall from the crate base.

Note: Orientation based on facing the side with the attached documentation pouch



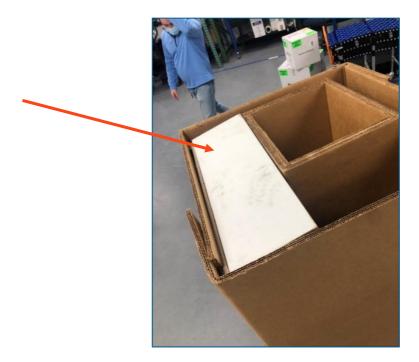


Remove U-pad divider between ramp and inflated air-wall wrap within the internal void space of the crate



## Step 6

Remove corrugated ramp from internal area between the inflated air-wall wrap and left side of crate.

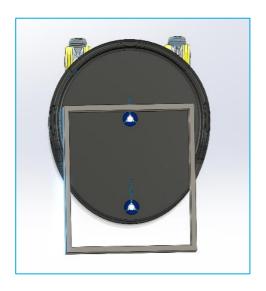


Remove right sidewall from crate base



Step 8

Remove Connection Port Brace Collar from top of column.





Unwrap inflated air-wall from around the main body below the column top cap. Remove clear pressure sensitive tape from the wrap seam for ease of removal.



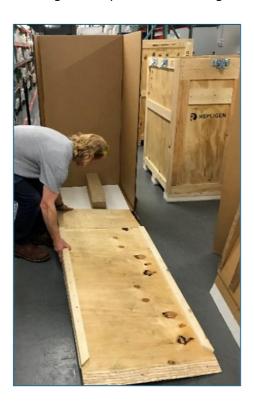
Step 10

Remove T shaped Bottom Support Blocks from between the column casters. One on each side.





Attach reusable corrugated ramp to crate base using reinforced Velcro strips.



Roll OPUS column down ramp by grasping the black top cap, and pulling column out of crate.

Note: Two operators are advised to support the column as it transitions out of crate and onto the ramp.

One operator can push the column from the back to initiate unloading of the column.





Note: If you observe damage on the packaging or the column, contact mail to: <u>Complaints@repligen.com</u> for support.

.



