

Optimice SOP - Unpacking the Rack

 **Failure to follow this section properly will void the rack warranty. Animal Care Systems will not be responsible for damage from failure to comply with this section.**

The pallet is accessible from two sides with a forklift or pallet jack. Verify your equipment can handle the weight and size. **NEVER LIFT THE RACK DIRECTLY.** See weights and dimensions below.

TOOLS REQUIRED: Phillips driver, strap cutters and 7/16-inch (11mm) wrench.

1. Cut the exterior vertical and horizontal straps.
2. Remove the cardboard top.
3. Remove the two large cardboard sides.
4. Remove the four cardboard/foam corners from the rack.
5. Carefully cut and remove the protective film wrapping.
6. Cut the two plastic ties attached to the non-locking casters (Figure 1).
7. Remove the four brackets using a 7/16-inch (11mm) wrench (Figure 2).
8. Remove the 10 screws from the top of the pallet using a Phillips screwdriver (Figure 3). Unscrew **only one side of the pallet**.
9. Remove the center screw from each side, and slide out the center plank (Figure 4).
10. Knock off the end piece from the pallet, and unlock the two front casters (Figure 5).
11. Roll away the rack from the pallet (Figure 6).



Figure 1

 **Remove the exhaust hoses from the labeled cardboard protectors around the frame pillars before discarding the cardboard.**



Figure 2



Figure 3



Figure 4

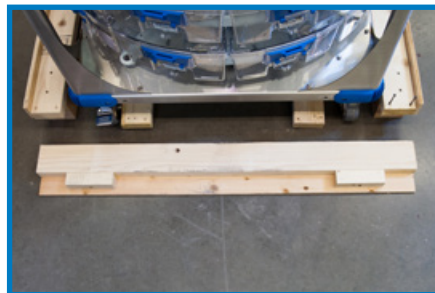


Figure 5

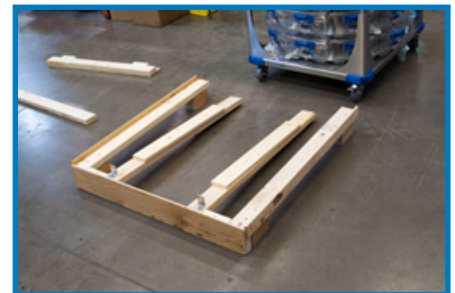


Figure 6

Inches (cm)	Rack	Rack with pallet and box
Length	40 (101.6)	41.5 (105.4)
Width	39 (99.0)	42 (106.7)
Height	76 (193.0)	79 (200.6)

Pounds (kg)	Rack	Rack with pallet and box
Standard Rack	591 (268)	675 (306)
Rack with Auto Water	633 (287)	716 (325)