

# Midmark Stack Rack Installation

## [77000804]

**Intended Use:**  
 To save mechanical room space by allowing a dental wet-ring vacuum and dental compressor to be mounted one above the other.

**Requirements / Restrictions:**  
 Do not climb or stand on stack rack, it could tip over.  
 The top shelf will only support compressors up to 400 lbs.  
 (Midmark Models P21, P22, P32, P52, CL21, CL22 & CL32)  
 Shelf-mounted compressors require channel mount kit, 77000808.

**Components:**

Three-member Frame .....	2	Shelf .....	1
Single-member Frame .....	1	Single-member Frame .....	1
Tapered Post Adapters .....	10	Separator Mounting Hardware Kit .....	1
Posts .....	4	Drain Tubing .....	10'
Wedge Lock Connectors .....	4		

**Note**  
 Use a soft mallet to seat adapters and wedge locks into frame and shelf.

**Step 5:** Attach post adapters to notch 50. Slide three member frame onto post.

**Step 6:** Attach post adapters to notch 61. Slide single member frame onto post.

**Step 4:** Seat shelf onto posts.

**Step 3:** Attach wedge lock connectors to each post. Align pointer with notch on chart that matches compressor model that will be located below shelf.

Model	Height
P72	45"
P52	40"
P32	
P22	
P21	
CL52	36"
CL32	
CL22	
CL21	

**Step 2:** Slide posts through three member frame.

**Step 1:** Attach post adapters to posts at notch 13.

**Step 7:** Adjust feet accordingly.

**Step 8:** Connect drain tube to barbed fitting under shelf.

