

FEATURED ALUM-A-LIFT  
 AIRCRAFT COMPONENT INSTALLATION VACUUM LIFT

PROJECT  
**31321**



**MODEL** A800CLR-72

**FEATURING** Powered Multi-axis Rotation, Dual On-board Vacuum System, Detachable Vacuum Head

**HANDLING** 100 lb [45 kg] Nose Cones

**DETAILS** A global aircraft manufacturer needed to handle fiberglass nose cones throughout their process. The size and shape of the nose cone posed a challenge, and the customer needed to rotate the porous component into several orientations. A knuckling vacuum system with compliant suction cups proved to be the best solution that provided a safe and reliable system that one operator could use to handle a bulky component, thus reducing labor hours and potential damage to a critical component.

