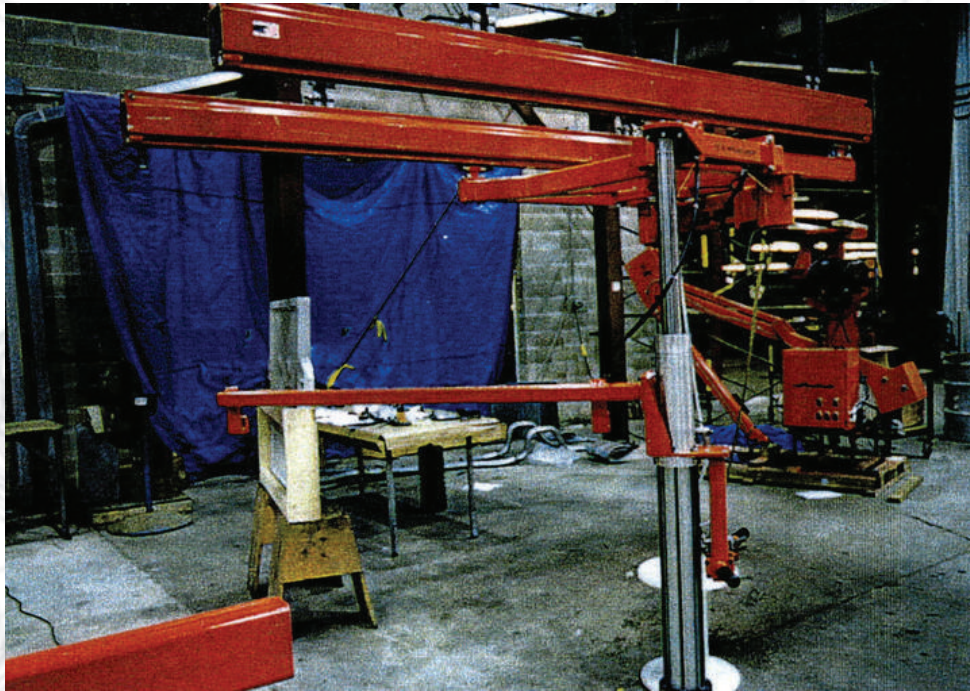


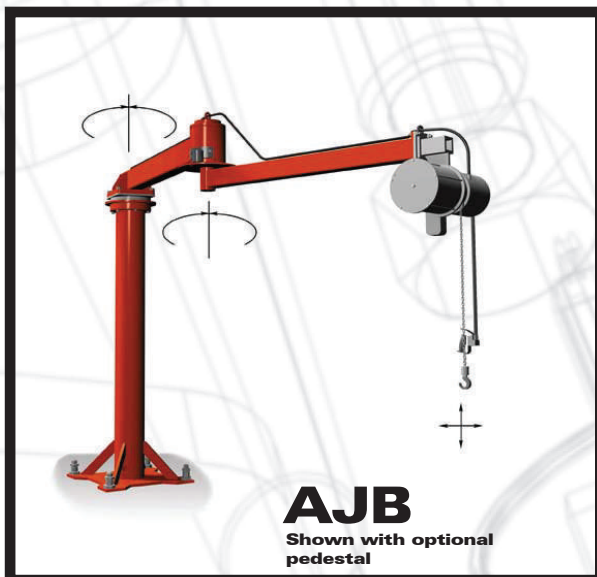


Product  
Handled:

## Filter In Press Stack



**Problem:** The end-effector must be able to access both sides of the aisle in the workstation. Low headroom limits available handling options.



**APPLICATION:** Remove individual filters from a stack of filters along both sides of an aisle in a low headroom work cell. The filter is removed from the stack and taken to one end of the row for cleaning

**SOLUTION:** AJB (Articulated Jib Boom) and Vertical Lift Cylinder mounted on a light rail trolley. An end-effector with a hook on each end was designed to reach between the filters and a tool bar was designed to reach across the face of the filter to position the hook on the rear.

**CONTACT POSITECH FOR MORE INFORMATION**