SIDE DRIVING SEMICONDUCTOR PROCESS TUBE LIFT

PROJECT 33466



FEATURING Precision Powered Clamp with Force Regulator, Multi -Axis Powered Rotation, Obstacle and Overload Sensing, Telescoping Mast, Powered Drive Wheel,

Side "Crab" Driving Capability

HANDLING 300lb [136 kg] Silicon Carbide Process Liners & Tubes

DETAILS Developed for a leading engineered ceramics manufacturer, this lift system is capable of performing many tasks in the production of semiconductor process tubes. The powered clamp allows for reliable engagement of tubes from work stations through, casting, firing, sandblasting, washing, and drying stages. The various powered motions coupled with the lift's ability to drive sideways down an aisle allow for controlled manipulation of fragile, yet valuable components.



