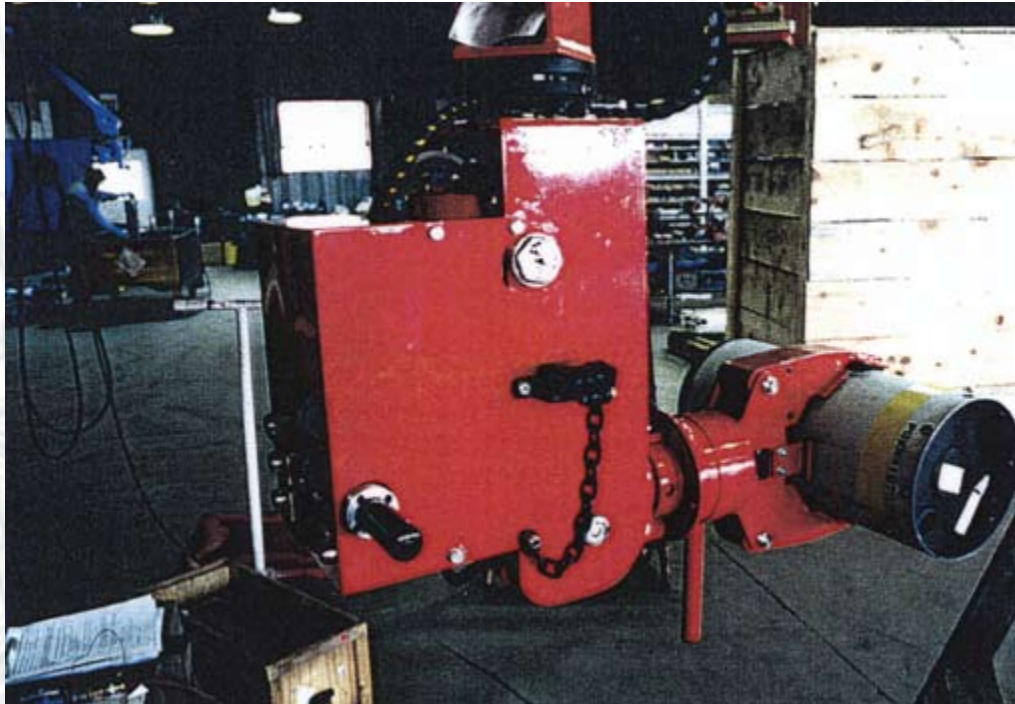




Product
Handled: **Ammunition**



Problem: Safely handle a 160 lb. warhead.



APPLICATION: Pull warhead from tight fitting crate with zero clearance on sides and minimal on ends. Place warhead on floor and pick up again, with the ability to pitch to vertical & rotate top to bottom. Transfer part to casting cart, then to scale. Lastly, pitch down & place in metal container for transport.

SOLUTION: A Simple Air Manipulator® (SAM K-96) with parallel linkage mounted on an air powered trolley. Nylon padded O.D. clamp jaws with a pitching end joint and manual End-effector rotation.

CONTACT POSITECH FOR MORE INFORMATION