



ROLL HANDLING LIFT FOR MEDICAL PACKAGING

PROJECT 36086

Roll handling in pharmaceutical and medical supplies packaging environments demands precise control, clean operation, and reliable support for high-volume production. Project 36086 is a custom Alum-a-Lift designed to handle rolls weighing up to 300 lbs [136 kg] with a powered clamp and rotation fixture that provides full 360-degree rotation. The lift is ideal for packaging rooms that support drug delivery, diagnostics, and patient care, where rolls of packaging material and medical supplies must be moved and positioned safely to keep automated lines running smoothly.

The powered clamp securely grips the roll and mounts it on the fixture, allowing the operator to rotate the roll through a full 360 degrees for loading, unwinding, or alignment without manual lifting or rerigging. Controlled rotation helps ensure consistent web feeding and tension while reducing operator strain. Because rolls can be heavy and wide, the lift is configured with a stable base and guided mast to maintain precise positioning during clamp, lift, and rotation operations.

The same appliance configuration can be adapted across medical device, pharmaceutical, and diagnostics manufacturing, where large rolls of film, foil, paper, or nonwovens support other high-volume medical products.



Model

A800CSPD-60

Handling

Up to 300 LB [136 KG]
Rolls

Featuring

Powered 360° Rotation Module,
Powered Clamp, Powered Drive Wheel

Alum-a-Lift designs and manufactures turnkey ergonomic lifting solutions for companies around the world. Our proven solutions help manufacturers meet their material handling needs safely and efficiently.

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