

FEATURED ALUM-A-LIFT FLOOR-MOUNTED BOOM LIFT FOR CHROMATOGRAPHY LIDS

PROJECT 34423



MODEL A1500SSWD-84

FEATURING Fixed Boom with Hoist Ring, Wash-Down (IP65), 180° Swivel, Foot Lock, EMO Buttons

HANDLING 881 lb [400 kg] Chromatography Lids

DETAILS A biopharmaceutical company requested an IP65 stationary lifting aid that would be bolted to the floor for use in handling chromatography lids at 881 pounds. This Alum-a-Lift has an IP65 rating making it dust-tight to withstand low-pressure washdowns and includes a single lifting boom with a four-point tether, central load-rated hoist ring and stainless steel chain.

Additionally, to simplify their process, the end-effector is able to swivel from side to side at 180°. Handles were added to the lift to control the rotation and the base assembly includes a foot operated lock to hold equipment in a desired direction while staging a fluid carrier involved in the chromatography absorbing phase.

