



PENTALIFT EQUIPMENT CORPORATION

Engineered For Safety

Application Designed: 22SSQSL50686 Stainless Steel Quadruple Scissor Lift Table

A fertilizer manufacturer contacted Pentalift regarding an application for a high lift. During the manufacturing process bags of ingredients were raised to a mixing machine located on a mezzanine. A stainless steel design lift table was selected based on the corrosive environment and to maintain the purity of product. The platform size is 50" wide by 68" long manufactured with a checker plate deck that lifts a maximum weight of 3000 lbs. From a low height of 28" this lift table features 14 feet of vertical travel to reach the mezzanine. To achieve the desired lift speed a 3 phase 5 HP power unit was selected, the power unit is operated by a wall mount NEMA 12 up down push button control station.



PENTALIFT EQUIPMENT CORPORATION

P O Box 1510 Buffalo NY U.S.A. 14240-1510

P O Box 1060 Guelph ON Canada N1H 6N1

Website: www.pentalift.com

Phone (519) 763-3625 Fax (519) 763-2894

Phone (519) 763-3625 Fax (519) 763-2894

Email: lift@pentalift.com