

Engineered For Safety

Application Designed: 16SSDSL50606 Stainless Steel Double Scissor Lift Tables

A food processing equipment systems integrator contacted Pentalift to discuss their requirements for a processing line they were designing. Stainless steel lift tables shown were selected based on the application requirements. One of the topics discussed was the equipment finish. There is a choice of two finishes available. The basic finish was selected; the optional sand blast bead finish was not required at the first steps of the processing line. The lift table selected has a lifting capacity of 4500 lbs. providing 79" of vertical travel. The platform is 50" wide x 60" long with a low height of 16". To meet the lift speed requirements a 460/3/60 cycle 1 HP power unit complete with guarded foot pedal controls was selected. For continuity of product placement 2" high run off guards were provided on 3 sides of the platform. All of the lift tables were equipped with a field adjustable up travel limit switch to ensure continuity in the raised position. The lift table power units were equipped with an optional manual lowering valve allowing the lift tables to be lowered in the event of a power outage.





PENTALIFT EQUIPMENT CORPORATION

P O Box 1510 Buffalo NY U.S.A. 14240-1510
21 Nicholas Beaver Road, Puslinch, Ontario, Canada, N0B 2J0
Website: www.pentalift.com

Phone (519) 763-3625 Fax (519) 763-2894
Phone (519) 763-3625 Fax (519) 763-2894
Email: lift@pentalift.com