

Improve Productivity...

Reduce the potential of operator injury

Stainless Steel Work Positioning Products

Southworth stainless steel and special finish products provide immediate productivity gains while reducing the potential of operator injury during manual palletizing activities seen in food manufacturing and pharmaceutical operations. These products allow you to make your material handling applications faster, safer, and easier.

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Stainless Steel Lift Tables

For applications that require sanitary washdown, Southworth can provide stainless steel or corrosion resistant coated machines. Stainless steel tables are often required in the food or pharmaceutical industries, but they also suit many other material handling needs.

They are available in two capacities, 2000 lbs and 4000 lbs, and will provide years of trouble free service.

Options available:

- Primary Voltage 460/3/60.
- Upper or Lower Limitswitch.
- 42" x 48" Manual Turntable (adds approximately 2-3/4" to the low height).
- 48" x 48" Manual Turntable (adds approximately 2-3/4" to the low height).
- Food Grade Oil



MODEL	CAPACITY (LBS)	PLATFORM	LOWERED HEIGHT	RAISED HEIGHT	RAISED TIME	PRIMARY VOLTAGE	SHIP WEIGHT (LBS)
SSLS2-36	2000	24" x 48"	6-3/4"	42-3/4"	21 secs.	115/1/60	700
SSLS4-36	4000	24" x 48"	6-3/4"	42-3/4"	42 secs.	115/1/60	800

Stainless Steel or Galvanized Spring-Actuated PalletPal Level Loader

Stainless steel spring-actuated PalletPal is ideal for most applications. With inherent stability and no power sources or connections, the fully automated mechanical PalletPal is virtually maintenance-free. The turntable is easily rotated even when fully loaded and allows for near-side loading and unloading (the faster, safer and easier way) without walking around the unit.



Note: Reminder that Galvanized PalletPal is available.



MODEL	CAPACITY (LBS)	LOWERED HEIGHT	RAISED HEIGHT	SHIP WEIGHT (LBS)
SSPPL (Spring)	400 to 4500	9-1/2"	28"	460
Galvanized PalletPal	400 to 4500	9-1/2"	27-3/4"	460

Floor Height Stainless Steel Lift Table

The stainless steel pan style platform lowers flat to the floor, allowing easy access with hand pallet trucks or wheeled carts, containers or tubs. Hydraulic cylinders provide smooth movement throughout the travel range of 35" allowing the operator to position the load to a comfortable working height. The narrow side frames allow operators to get up close to the load, which minimizes reachover and lower back extension. The clean, simple design facilitates easy cleanup or washdown.



Options available:

- Primary Voltage 460/3/60.
- Upper or Lower Limitswitch
- Food Grade Oil



The elastomeric front edge protects against toe injury.

MODEL	CAPACITY (LBS)	PLATFORM	LOWERED HEIGHT	RAISED HEIGHT	RISE TIME	PRIMARY VOLTAGE	SHIP WEIGHT (LBS)
SSZLS2-35	2000	50" x 48"	0.325"	35.0325"	45 Sec.	115/1/60	1425

...other finish alternatives from Southworth

Although stainless steel may offer the best solution it carries a cost and Southworth offers a number of alternatives that may be equally suited for the application. Whether that might be a high degree of sanitation or a corrosive environment, consult your Southworth representative to discuss the choices.

Some choices are:

Stainless Steel Platform

If only the platform surface need be stainless, a less expensive, traditional lift can be fitted with a stainless steel platform.

Two-part Epoxy Finish

Special two-part epoxy finishes can provide a durable, trouble free finish for mild steel. They are well suited for wash down applications and light corrosive conditions.

Steel-it Epoxy Finishes

This finish is a two-part epoxy with stainless steel solids blended into the paint. The result is an inert surface finish that is chip resistant stands up remarkably well to most chemical attacks. Steel-it also performs well in washdown applications.

ZRC finishes

This hybrid finish is well suited for wet environments where the equipment is subjected to daily washdown. ZRC is a zinc rich compound finish. Zinc provides excellent corrosion resistance for mild steel.

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