

Improve Productivity...
Reduce the potential of operator injury

Southworth Stainless Steel Work Positioning Products

SOUTHWORTH
making work faster, safer, and easier



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.



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, 2500 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" to the low height).
- 48" x 48" Manual Turntable (adds approximately 2" to the low height).
- Food Grade Oil



Model Number	Capacity Lbs.	Platform	Lowered Height	Raised Height	Raised Time	Lowering Time	Primary Voltage	Control	Shipping Weight Lbs.
SSLS2.5-27	2500	42" x 48"	9-1/4"	36"	30 secs.	24 secs.	115/1/60	Footswitch	1000
SSLS4-27	4000	42" x 48"	9-1/4"	36"	34 secs.	24 secs.	115/1/60	Footswitch	1100

Stainless Steel 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.



Model Number	Capacity Lbs.	Lowered Height	Raised Height	Shipping Weight Lbs.
SSPPL	400-4500	9-1/2"	30-1/2"	615

Galvanized PalletPal is also available.

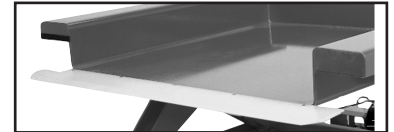
Floor Height Stainless Steel Lift Table

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 36" 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 Number	Capacity Lbs.	Platform	Lowered Height	Raised Height	Raised Time	Lowering Time	Primary Voltage	Control	Shipping Weight Lbs.
SSFH2.5-37	2500	44" x 48"	1/2"	37"	20 secs.	8 secs.	115/1/60	Footswitch	950

Stainless Steel Pallet Truck

Southworth, known for its reliability, now offers smooth handling and exceptionally maneuverable stainless steel hand trucks. Every feature, from its 5,500 lbs. capacity to its efficient operation and high level of serviceability, is designed and built to withstand the stresses of your work environment.

This pallet jack is fabricated entirely from stainless steel.

The ergonomic handle is arranged to provide handle thickness and an angled shape to deliver great leverage and fatigue-free operation.

Galvanized PalletPal is also available.



Model Number	Capacity Lbs.	Lift Height	Low Height	Fork Length	Turning Angle	Fork Width	Individual Fork Width	Shipping Weight Lbs.
SSPT	5500	7.5"	2.9"	48"	230 degrees	27"	6.5"	150

...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.

Bellows Accordion Skirting

Skirting covers the mechanism between the platform and the base protecting the lift from debris, foreign material or splashed liquids. Although not dusttight or watertight, these skirt assemblies certainly help with housekeeping in and around scissors lifts.



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