



Portable Scissor Table

Heavy Duty Powered Lift Tables To Transport & Elevate Your Heaviest Loads

3000 PSI
Component Rating
on Crimped Hoses
& Fittings

Brass Safety Velocity Fuse
in Cylinder Prevents Drop of Table
in Case of Loss in Hydraulic Pressure

**Heavy Duty DC Power Unit
with Deep Cycle Battery**
Provides Maximum Torque
with Minimal Amp Draw

8" Phenolic Casters
Provide Maximum
Capacity & Portability

Removable/Replaceable
State-of-the-Art Bushings
& Pins for Long Life



**Patented Electric
Pinch Point Perimeter Guard**



Floor Lock
Standard On Every Unit



Hand Held Pendant Control
with 8' Coil Cord & Mounting Bracket



STANDARD SAFETY FEATURES

- Emergency Stop if Hydraulic Hose Breaks
- Patented Electric Pinch Point Perimeter Guard
- Upward Travel Limit Switch
- Meets OSHA Specifications

Also Available in:
AC Power
or
Air/Oil Operation

Model Number Format

PST - Deck Size - Capacity - Raised Height
(Width x Length) (1, 2, or 3) (46" or 58")

Raised Height	Capacity (Pounds)	Lowered Height	Vertical Travel	Platform Width	Platform Length	Travel Time	Weight (Pounds)
46"	1,000	10"	36"	24" - 48"	48" - 72"	9 sec.	955
46"	2,000	10"	36"	24" - 48"	48" - 72"	14 sec.	980
46"	3,000	10"	36"	24" - 48"	48" - 72"	20 sec.	1025
58"	1,000	10"	48"	24" - 48"	64" - 90"	14 sec.	1090
58"	2,000	10"	48"	24" - 48"	64" - 90"	20 sec.	1110
58"	3,000	10"	48"	24" - 48"	64" - 90"	28 sec.	1370

* Travel times are for DC powered units

SPECIFICATIONS

- Heavy Duty 12V Power Unit provides maximum torque for faster lift speeds and minimum amp draw
- Heavy Duty Deep Cell Battery allows maximum use between charges
- Cast Iron Pump with Intergral Valving including Pressure Relief Valve, Check Valve, Down Solenoid Valve, and Pressure Compensated Flow Control Valve
- 2 Button Pendant Control on 8' Coil Cord is Sealed for Rain Proof
- Patented Electric Pinch Point Perimeter Guard
- Protective Battery Cover
- Displacement Style Hydraulic Actuator - Rod end installed down
- Hydraulic Actuator has internal Brass Velocity Fuse w/Stainless Steel Spring
- Phenolic Casters are 8" x 2", 2 Rigid and 2 Swivel
- Foot Actuated Floor Lock is standard
- Conveniently located Air Bleed Screw on Hydraulic Actuators
- Integral Maintenance Support that locks in place
- Replacable Deck, Main Axle Pins and Bearings
- Rollers - Cold finished steel with case carburizing to .010 inch with Rockwell "C" 40
- Pins - cold rolled and finished to bearing manufacturer's specifications
- Bearings - Self-lubricating with compressive strength of 44,000 psi
- Swaged on high pressure hose fittings, Pump intake/return hose is 1/2"
- Welding to meet A.W.S.



DC Power Units are Available with an On-Board Charger



Shown with Power Traction Drive Option (PTDS)

OPTIONS

- On-Board Battery Charger (*DC Models only*)
- Remote Charger (*Bench Top Style*) for *DC Models*
- Hydraulic Foot Pump Operation (*1,000 & 2,000 lb. only*)
- 110/220V 1-phase or 230/460V 3-phase (*AC Power Unit*)
- Removable Push Handle with Sockets
- Power Traction Drive Kit



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