

Air Bag Lift Table

Product Specifications



DESIGN HIGHLIGHTS

- Over pressure relief valve
- 2,000 lbs. and 4,000 lbs. capacity operate on a standard 85 psi air supply
- 6,000 lbs. capacity requires 95 psi air supply
- Single wire braided hydraulic hose x 10' for air bags
- Unit standard with hand lever control with 10' of hose
- Male/female quick disconnect for air supply
- Maintenance strut
- 2 safety chains with shackles each end for tilt
- Motion stabilizer for tilt to control down only using an air cylinder
- Meets or exceeds the ANSI MH29.1 standard for industrial scissors lifts and ANSI MH29.2 standard for tilters

AVAILABLE AIR BAG LIFT TABLE OPTIONS Oversized platforms with straight sides Manual Foot Valve Hand Control Valve on Pedestal Stand Accordion Bellows 4 Sides Other

Accordion Bellows 4 Sides
Other
AVAILABLE AIR BAG LIFT TABLE OPTIONS
☐ Manual Foot Valve
Hand Control Valve on Pedestal Stand
Accordion Bellows 4 Sides
Other

PROJECT INFORMATION	
JOB NAME	
ADDRESS	
GENERAL CONTRACTOR	
DISTRIBUTOR	
MODEL	_QUANTITY
VOLTAGE/PHASE	

AIR BAG LIFT TABLE

Travel [in]	Cap. [lb]	Baseframe Size [in]	Platform Size [in]	Lowered Height [in]	Raised Height [in]	No. of Air Bags	Max Operating Pressure [psi]	Ship Weight [lb]	Model No.
MAXIMUM	PLATFORM	SIZE 48 x 60							
24	2,000	36 x 48	36 x 48	8	32	1	85 psi	740	SALT3648-2
24"	4,000	42 x 48	42 x 48	8	32	2	85 psi	940	SALT4248-4
24"	2,000	36 x 48	48 x 48	8	32	1	85 psi	730	SALT4848-2
24"	4,000	42 x 48	48 x 48	8	32	2	85 psi	980	SALT4848-4
24"	6,000	48 x 48	48 x 48	10	34	2	95 psi	1,100	SALT4848-6

AIR BAG TILT TABLE

Tilt Angle [deg]	Cap. [lb]	Base- frame Size [in]	Platform Size [in]	Lowered Height [in]	Raised Height [in]	No. of Air Bags	Max Operating Pressure [psi]	Ship Weight [lb]	Model No.
MAXIM	UM PLAT	FORM SIZE	48 x 60						
35	2,000	36 x 48	36 x 48	8	32	1	85 psi	440	SAT3648-2
35	4,000	42 x 48	42 x 48	8	32	1	85 psi	480	SAT4248-4
35	2,000	48 x 48	48 x 48	8	32	1	85 psi	450	SAT4848-2
35	4,000	42 x 48	48 x 48	8	32	1	85 psi	490	SAT4848-4
35	6,000	46 x 48	48 x 48	10	34	2	95 psi	580	SAT4848-6

AIR BAG LIFT & TILT TABLE

Tilt Angle [deg]	Cap. [lb]	Base- frame Size [in]	Platform Size [in]	Lowered Height [in]	Raised Height [in]	No. of Air Bags	Max Operating Pressure [psi]	Ship Weight [lb]	Model No.
MAXIM	UM PLAT	FORM SIZE	48" x 60"						
35	2,000	36 x 48	36 x 48	15	39	2	85 psi	1,315	SALT3648-2T
35	4,000	42 x 48	42 x 48	15	39	3	85 psi	1,495	SALT4248-4T
35	2,000	36 x 48	48 x 48	15	39	2	85 psi	1,320	SALT4848-2T
35	4,000	42 x 48	48 x 48	15	39	3	85 psi	1,500	SALT4848-4T
35	6,000	48 x 48	48 x 48	17	41	4	95 psi	1,620	SALT4848-6T

 ${\bf Consult\ factory\ for\ higher\ capacity\ or\ special\ application\ requirement.}$



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