

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

PROJECT INFORMATION

JOB NAME _____

ADDRESS _____

GENERAL CONTRACTOR _____

DISTRIBUTOR _____

MODEL _____ QUANTITY _____

VOLTAGE/PHASE _____

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 _____

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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.
MAXIMUM PLATFORM 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.
MAXIMUM PLATFORM 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

Consult factory for higher capacity or special application requirement.



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