

MATERIAL LIFT SYSTEM

MODEL: PET 16MLS

The **PET 16MLS** is a complete Material Lift System solution for the lifting of most sheet surfaces (wood, plastic, solid surface or glass) in the woodworking industry. Our adjustable cross-yokefoot vacuum tooling allows the handling of a wide range of sheet sizes without changing the suction feet. This complete lifting system is designed to minimize operational cost loss due to the time consuming loading process of material. The **PET 16MLS** is ergonomically designed to increase the safety of the operator during the material lifting process with the added feature of a tilting control arm making the boom easy to use and control.



Lift Configuration:

- Overall height: 151 inches.
- Clearance under boom: 109 inches.
- Boom length: 16 ft - boom length can be cut to shorten the length, if needed.
- Full 270 degree swing, **standard**.
- Power loss check valve which holds loads securely during power failure.
- **Tilting control arm allows the operator greater control over the weighted board.** →
- Operator has greater control of the board while standing upright and lifting the boards whether it's the first or last sheet of the bunk.
- Reduced product damage.
- Greater productivity = higher profits
- Huge labor cost savings = 1 employee vs 2 to 3 employees required to lift heavy loads.
- Fewer back and repetitive motion injuries to employees = fewer workmen's comp. claims.



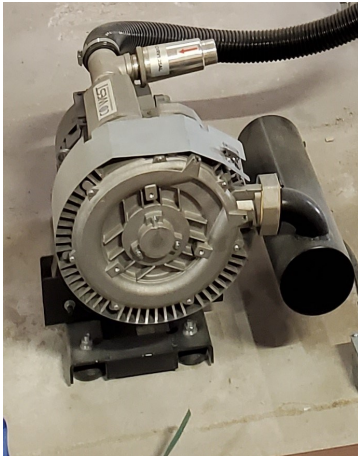
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- Comes complete with all hoses.
- Aluminum extruded beam can be shortened to fit your need for both weight and length requirements.
- Lifts 150lb at 16 ft length and 250lb at 12 ft length.
- Non crimping hose hanging system prevents accidental loss of vacuum during movement.
- Easy to install (minimum 6 inch concrete slab required).



- Includes fully integrated vacuum pump, correctly sized to lift parts safely.
- Ultra quiet vacuum pump, 220V / 3 Phase.



- Configurable lift to accommodate different material requirements.
- Wireless remote vacuum start/stop button on operator handle.
- Non marring vacuum pads.
- Motor starter, overload and wireless start/stop control **included**.



BACKED BY OUR INDUSTRY LEADING

*** 2 YEAR ***

PEACE-OF-MIND WARRANTY

After the sale, it's the service that counts!!