



Engineering & Manufacturing
Half a Century of Precision Lifting

LDM Series – Lexco Decoupling Mobilized Lift Table

In reaction to the high cost of motorizing carts and hydraulic lift tables used to transport heavy dies and molds, Lexco Engineering & Manufacturing is supplying a customized mobilizer that can be moved from table to table.

Lift Tables and material handling carts weighing over two tons are awkward to handle manually. Also tight aisle space makes using forklifts and stackers both impractical and unsafe. Similar difficulties occur when moving dies or other heavy equipment throughout the plant and within maintenance shops.

The Lexco Decoupling Mobilizer line (LDM series) eliminates the need to wait for universal towing or lifting trucks to transport the equipment. It increases productivity by eliminating the downtime associated with setting dies at the press. The LDM drive has a sharp turning capability and small footprint, unlike towing units, which allows the unit to rotate around its center point. Die carts, handling loads up to 12,000 lbs, equipped with an LDM can be used to store equipment without tying up the driving mobilizers because the units can be decoupled, removed from one cart, and used on others.

The transistor drive controller used provides variable stepless control of drive speeds and can include programmable fault detection with safety interlocks as needed. Worldwide service is in place to service this customized line of drive units.

Features

- Adjustable height for interfacing with die and mold presses, storage racks, and other equipment at different loading heights.
- Decoupling mobilizer for use on other tables offers a cost effective alternative to dedicated mobilized tables.
- Extremely mobile for transporting material in confined environments.
- Load capacities up to 12,000 lbs are available.
- Tables can be customized to meet customer's size requirements.
- Worldwide service for drive unit.

Options

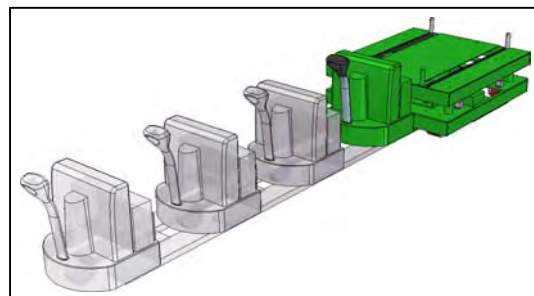
- Die rollers
- Push pull unit



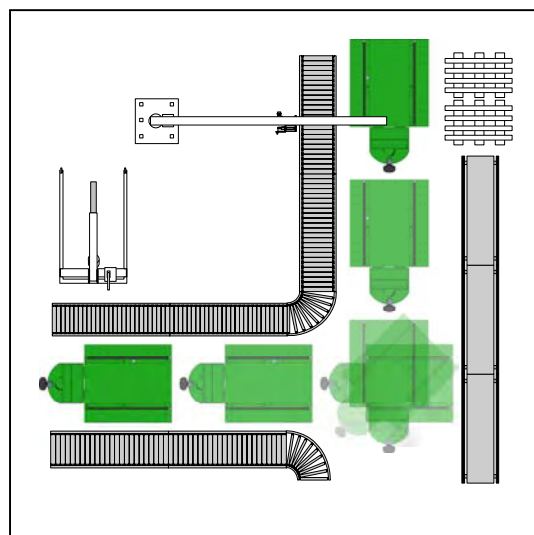
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LDM Mobilizer separates from table for use on other LDM tables.



Extremely mobile and capable of turning about its center.

