



Mini-Mover LITE SERIES Economy Miniconveyors

Rugged, Versatile Lite Series Serves in Single-Station or Custom Uses

The Mini-Mover Lite Series mini conveyor family is our most popular and economical design with thousands of units in service. This small, sturdy conveyor offers a 2.5" high, rugged-duty, hard-black-anodized aluminum frame. The Lite Series comes with standard 0.60" above-belt side fences. Standard models include integral direct-drive, side mount gearmotors, although the Lite design readily adapts to various under- and over- drive mount positions -- or conveyor module only (without gearmotor), should the user wish to further customize or integrate the Lite mini conveyor with existing equipment.

While all Mini-Mover mini conveyor products are built to order, our standard Lite mini conveyor sizes range from 2" to 16" in width, and 12" to 144" in length. The Lite Series is highly modular, designed to readily adapt to a wide variety of horizontal, cascaded, incline, decline and horizontal-to-incline applications.

A wide range of accessories and gearmotor package options are available to accommodate easy customization according to the user's available space, production workflow and electrical requirements. Side fences, tabletop and floor-standing mounting systems are available options. Energy-efficiency is optimized with our 25 to 90 watt motors that are available in fixed or variable speed, AC or DC. Numerous belting options, from smooth to rough to cleated, are available in a variety of materials to suit most any operating environment and product handling application.

More custom options such as modular extended lengths, special DC or washdown motors, pneumatic drives, dual belt and other special-use configurations can be built cost-effectively and in the shortest lead time available in the industry.



ACTUAL APPLICATION: Three 16" by 60" Lite modules in custom triple-stack decline mounting, for overnight parts collection in a 1-1/2-foot by 5-foot area of available floor space. Included custom cycle timer and custom parts delivery system, with raised-surface rubber belting and pneumatic actuated parts stop. 2.5 weeks delivery turnaround ARO.

More details on Lite Series accessories and options are contained in the Mini-Mover product catalog, which is available at our website or can be mailed upon request.

For applications advice on non-standard or custom custom configurations, please contact us.

PRODUCT SPECIFICATIONS *

- Frame Depth: 2.5 inches
- Standard Widths: 2 to 16 inches (*custom on request*)
- Standard Lengths: 12 to 144 inch modules (*custom on request*)
- Slider Bed: 0.375 inch polished aluminum
- Pulleys: 1.25 inch dia. precision crowned aluminum
- Belt Compatibility: Compatible with a wide choice of smooth or cleated belt materials
- Load Capacity: Up to 150 pounds
- How to order: Call, fax, email or visit our website to request quotation:

info@mini-mover.com
800-586-4585 phone, 800-900-5124 fax
www.mini-mover.com

Note: * Whipple Enterprises reserves the right to change / discontinue features or specifications without notice