



DESIGNED • BUILT
SUPPORTED • IN THE USA



LIFT-O-FLEX

MOBI-Crane

movomech

Voyager

QUICK FACTS:

All lifters are application specific.
We take each of our components and engineer them to fit your specific needs and application.

POWER SUPPLY:

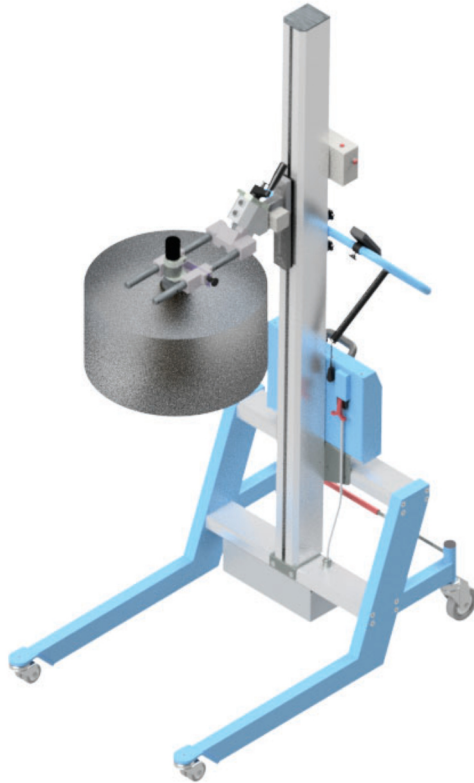
All lifters are battery powered.
Battery level indicators on each battery pack remove the power level guesswork. Charge when not in use. Extra battery packs can be used for full time facility operation.

INFORMATION WE NEED:

A sampling of what we need from you include: product specs, warehouse floor conditions, low doorways / obstructions, where we are picking product up from and where we are dropping off. Photos and videos give us the best picture inside your process. We have forms on our website to assist.

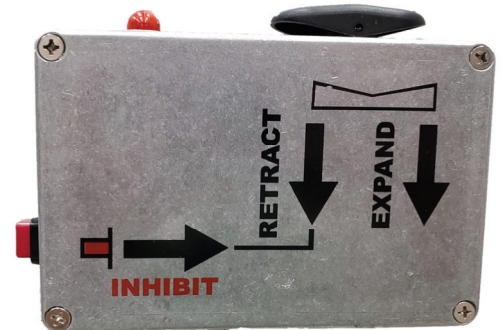
For more information on any of our products or services please visit us on the Web at: www.Ronl.com or contact Info@Ronl.com

Expand-O-Turn™



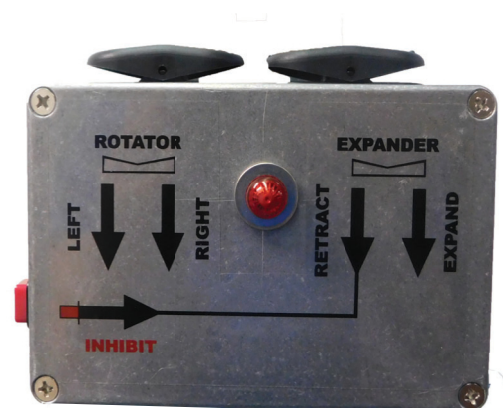
Our Electric Expand-O-Turn™ is an electrically operated core expander for paper and film rolls with 3" and 6" cores and allows for manually rotating the roll. Rolls of varying dimensions, weights up to 300-lbs (depending on roll size), can be picked up from the vertical position at floor/pallet level and deposited at random heights in a horizontal position.

The Expand-O-Turn™ expander is operated via pushbuttons and is simple and easy to use and will not damage the core or the roll surface.



Control Box Features:

- **Expand:** Depress the "expand" pushbutton. Expander stops movement based on squeeze pressure.
- **Retract:** Depress the "retract" pushbutton and the "inhibit" pushbuttons simultaneously.
- **Indicator Light:** Flashes when current limit is reached during "Expand" and "Retract" operations. Expander motor shuts off.



This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.

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FREIGHT:

EX works - Charlotte, NC

DELIVERY:

6-8 weeks after order and
approved drawing, depending on
current build schedule

PAYMENT TERMS:

50% due upon placement of order
50% NET 30 days

WARRANTY:

Lifter - 1 year from shipping date.
Battery - Manufacturer's Standard
is 1 month from date of shipment.

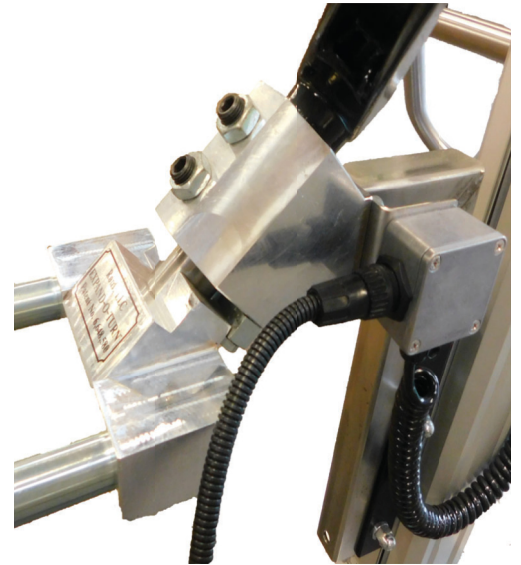
MANUALS & TOOLS:

A complete set of tools,
operational, service and parts
manuals will be provided with
each lifter at delivery.



Additional Features:

- **Manual Rotate** is standard.
 - An Electric Rotate is optional for heavy rolls.
- **Expander Slide Rails** to achieve roll balance for ease of rotation.
 - 4 positions are available.
- **Slide On/Slide Off** different expanders for additional product handling flexibility.
 - 3" and 6" cores are standard.
 - Additional sizes are available.
- **Quick Disconnect features** for power connection.



Options:

- Tooling compatible with 3" and 6" cores
- Rotate Lock (Manual Rotate Only)
- Electric Rotate
- Extended Slides (for wider rolls)
- Extended Length Expanders (for taller rolls)
- Narrow Roll Spacer Kit
- Heavy Duty Turn
- Anti-Telescopic Device

Safety:

STORAGE AND TRANSPORT

When transporting and storing the Expand-O-Turn™ attached to a lifter, the power cable between the lifters power pack and the motor control box must be unplugged.

MOVEMENT

The lifter is only intended for in-door use and on a flat solid surface.

LOADING AND UNLOADING

The user is responsible for ensuring that the lifter is loaded correctly. The maximum load must not be exceeded (max weight is as noted on the label regardless of weight capacity of lifter model).

Maintenance:

GUIDELINES - In order for the lifter to function properly, it is important that maintenance is carried out in accordance with what is described below. The stated service intervals are applicable during normal use and charging once a day. Further use requires more frequent service intervals. After disassembly or assembly of the column or load carrier, a load test should be performed.

EVERYDAY - Clean the lifter by wiping it down only. Wipe the lifter dry after cleaning. Do not use hose or high-pressure jet as this may damage the electronics and the paint.

MONTHLY - Check that no abnormal noises have arisen in the motor and gear.

YEARLY - Electrical connections: Check all connections and repair any damaged or worn components. If necessary, replace with new parts. Check that all screws and nuts are still tight. Check that the labels are secure and fully legible. They are there for your safety.

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