

Finally! A simple, safe, and effective method that addresses the risks of manually lifting and lowering drums without a forklift while the drum remains in a vertical position. All EasyLift<sup>TM</sup> ergonomic drum transporter models can safely and easily grip and lift steel, plastic, and fibre chimed drums, raising a full 20" or more. These products eliminate strained backs, pinched fingers and the risk of serious injuries caused by manhandling drums. Hundreds of units have been sold since 1993 and are used by over 90% of all fortune 500 companies. EasyLift<sup>TM</sup> drum transporters are virtually maintenance free, made in the USA and all components are warranted to be free of defects for two full vears.

#### EASYLIFT<sup>TM</sup> ERGONOMIC DRUM TRANSPORTERS

U.S. Patent # 5,618,154

#### **BENEFITS**:

- Dramatically reduces the risks of operator injuries associated with manhandling drums
- Increases worker productivity
- Moves drums on/off pallets, floor scales, conveyors, and spill pallets
- Easy use by all operators including persons of small stature
- Drums remain vertical without tipping to enable movement of drums with lids removed

#### **FEATURES**:

- Capacity from 400 to 1500 lb. by adjusting straddle legs
- Convenient foot pedal arrangement ensures both easy lifting and controlled lowering of drums
- Darcor<sup>TM</sup> ergonomic casters provide the least amount of exertion to move all heavy loads
- Rear casters swivel 360 degrees for tight aisles maneuvering
- Step-down foot floor lock between rear swivel casters for added safety
- EG1 positive clamping mechanism firmly grips all size steel, plastic and fibre chimed drums
- Virtually maintenance free operation
- Durable powder coat finish
- 24 month unconditional warranty





Easy to use foot pump operation lifts the drums a full 20" above the floor at 1" per stroke on the foot pedal



Standard EG1 single clamping head handles any chimed drum Optional EG2 double clamping head for heavier weight drums

#### EasyLift<sup>TM</sup> Ergonomic Drum Transporter Specifications

MODEL # EL400 Weight -350 lb/159kg47" h x 32" l x 33.5" w

**MODEL # EL 600** Weight -350 lb/159 kg47" h x 32" l x 36.5" w Capacity: 400 lb/181.5kg Capacity: 600 lb/272kg MODEL # EL800 Weight – 350 lb/159kg 47" h x 32" l x 39.5" w

MODEL # EL1000 Weight - 350 lb/159kg 47" h x 32" l x 42.5" w Capacity: 800 lb/363kg Capacity: 1000 lb/454 kg





Optional DC powered lift and extended lift for double stacking Cabinet houses hydraulic pump, batteries and automatic charger



Optional scales provide instant weighing of drums without the need for bulky floor scales. Scales are extremely accurate and perfect for inventory or pumping out of drums by weight. Also available in explosion-proof models for Class I, Division 1 areas

# 42 1/2in [1080.802mm] 16in [406.068mm] 5 3/4in [145.429mm]

#### **OPTIONAL FEATURES:**

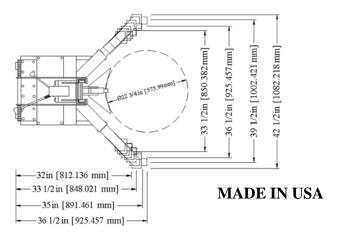
- 8" x 2" Darcor<sup>TM</sup> Casters
- DC Powered Lift
- Extended Lift for double or triple stacking of drums
- Non-Sparking jaws with belt base for handling flammables
- EG2 double clamping heads for increased safety when handling heavy loads in plastic and fibre drums
  - "Steel-It" FDA approved epoxy coating with stainless steel hardware



Shown with optional FDA approved "Steel-It<sup>TM</sup>" epoxy

#### **OPTIONAL FEATURES:**

- Scales systems provided with Doran<sup>TM</sup> stainless steel indicators available for non-intrinsically safe and explosion-proof areas
- Jib attachment with stainless steel tongs for handling stainless steel recyclable containers



FREE 30-DAY TRIALS AVAILABLE ON ALL MODELS

#### EASYLIFT<sup>TM</sup> SL MODEL ERGOMONIC DRUM TRANSPORTERS

Straight leg compact design handles drums up to 600 lb.
Rolls through standard doorways and tight aisles with ease
Places drums on/off pallets & floor scales by approaching the corner
Capable of handling drums nestled tightly together

#### STANDARD FEATURES:

- Drum lift capacity 600 lb. on 12" load center
- Standard drum lift height 20"
- Eagle-Grip® 1 automatic clamping mechanism
- Foot pump lift at .75" per stroke
- Foot lever lowers drums at controlled decent
- Darcor<sup>TM</sup> ergonomic casters: 5" x 2"
- Step down foot floor lock for added safety
- Powder coating in safety yellow

ALL OPTIONS LISTED ON THE PREVIOUS PAGE ARE AVAILABLE ON THE EL600SL MODEL



Darcor<sup>TM</sup> ergonomic casters allow for effortless mobility, while the step down foot floor lock keeps the transporter in place when not in use. The Darcor<sup>TM</sup> casters have proven to be the easiest rolling casters we have been able to source. Darcor<sup>TM</sup> casters are non-marking, chemical resistant, and utilize sealed precision bearings that require no maintenance.

The narrow 27" overall width on the EL600SL is capable of handling drums that are nested together. The EG1 clamping head can grip any size plastic, fibre or steel chimed drum with or without the lid on the drum



Model EL600SL-S shown with optional Doran 8000XL indicator and load cells for accurate weighing (+/- 0.10 lb) without the need for bulky drum floor scales.



FREE 30-DAY TRIALS AVAILABLE ON ALL MODELS



The model EL600SLSP shown on the left is finished in "Steel-It"<sup>TM</sup> FDA approved epoxy for use in pharmaceutical and food industries. Other popular options shown on the right include DC power lift and larger Darcor<sup>TM</sup> 8" casters for better mobility on rough floors.

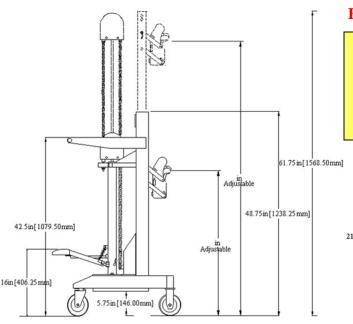




By removing the Eagle-Grip® clamping head for handling drums and replacing the head with the jib and tong option, the EL600SL can now handle stainless steel recyclable containers up to 200 liters. The model shown is also equipped with "Steel-It" epoxy and an intrinsically-safe scale system.



The Model EL10072DC was designed for the chemical industry to stack or unstack empty steel 55-gallon drums in trailers, eliminating back injuries associated with manual handling. The tall single stage mast with DC powered lift and gravity decent was designed to fit through the trailer doors without contacting the roof of the trailer when elevated.



#### EASYLIFT<sup>TM</sup> MODEL EL600SL SPECIFICATIONS

Drum Capacity: 600 lb / 272 kg manual lift,

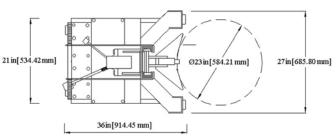
800lb / 363 kg with DC lift option

Weight: 540 lb./ 245kg.

Dimensions: 27" W x 36" L x 48.75" H

685.8mm W x 914.4mm L x 1,238.25mm H

#### MADE IN USA



## EASYLIFT<sup>TM</sup> ECONOMY DRUM TRANSPORTER

A lower cost alternative to the EasyLift TM Ergonomic Drum Transporter with all the benefits



The EasyLift™ Model ELE800 Economy Drum Transporter can eliminate strained backs, pinched fingers and other injuries associated with manhandling drums on or off pallets, floor scales and secondary containment pallets.









The ELE800 can safely handle any size plastic, fibre, or steel chimed drum, raising the drum a full 20" above the floor. The convenient foot pedal arrangement is user friendly for any operator including women. The direct lift concept of the hydraulic cylinder to the load being lifted requires minimal foot pounds applied to the lift pedal. The smaller pedal is pressure sensitive to provide a controlled decent when pressure is applied. This is important when placing drum onto floor scales to keep them in calibration. The 5" x 2" phenolic casters are equipped with a lever lock to keep the unit from rolling when not being used. The Eagle-Grip®1 series automatic clamping mechanism automatically latches onto the drum and holds the drum in place while the drum is being elevated and transported. This clamping mechanism is fully adjustable for shorter height drums. The ELE800 is virtually maintenance free, with hundreds of units sold since 1993 and is backed by a 24-month unconditional warranty. The ELE800 has a safety yellow powder coating for durability.

MADE IN USA.

FREE 30-DAY TRIALS AVAILABLE ON ALL MODELS



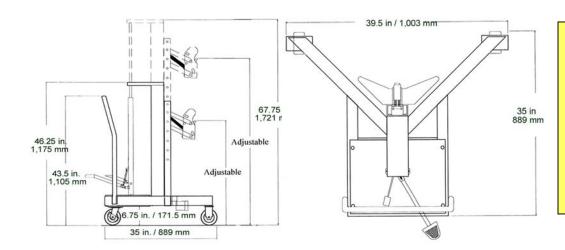
The ELE is available with an optional rechargeable air tank and pneumatic cylinder to replace the manual hydraulic foot pump. The pneumatic option provides an effortless way to raise and lower drums. The 200 p.s.i. air tank is equipped with coupling that allows for quick recharging, similar to filling a tire. The pneumatic cylinder elevates the mast and EG1 clamping head by means of a joystick control. The number of lifts per charge of the air tank is dependent on the drum weight, the lift height required, the size of the cylinder and the supply pressure for recharging. Typically, if a tank is recharged at 100 p.s.i., a 600 lb. drum can be lifted 10" then lowered 30 times per charge. As this option is often used in explosion-proof areas it includes non-sparking jaws, a rubber belt base mast and grounding strap to eliminate static sparks. Regulator and pressure gauge included. Capacities available up to 1000 lb./ 454 kg.



Optional 304 stainless steel construction for food and pharmaceutical applications.



The scale option is available with stainless steel Doran<sup>TM</sup> indicators for non-intrinsically safe or intrinsically safe applications for explosion-proof areas. Scales provide instant weighing of drums without the need for bulky floor scales. Scales are extremely accurate and perfect for inventory or pumping out of drums by weight.



#### **SPECIFICATIONS**

Capacity: 800 lb/363 kg Weight: 325 lb / 147 kg Drum Lift Height: 20" / 508 mm

Length: 35" / 889 mm Width: 39.5" / 1,003 mm Height: 46.25" / 1,175 mm

### **BECAUSE YOU CAN'T AFFORD INJURIES!**

#### EASYLIFT<sup>TM</sup> COUNTER-BALANCED DRUM TRANSPORTER





The elimination of legs and compensated counterweight makes this model ideal for placing drums in cabinets, under air piston pumps and onto scales or pallets where side access is necessary. All models lift drums a minimum of 20" above floor height and are available in a 40" lift for double stacking drums. The standard foot pump model lifts the drum .75" per stroke of the foot pedal, while the lowering pedal provides a smooth controlled decent. The Eagle-Grip<sup>TM</sup> 1 series automatic clamping mechanism can handle any size plastic, fibre or steel chimed drum. Finished in Safety Yellow powder coating for durability. Virtually maintenance free operation with a 24-month unconditional warranty.

Capacity: Available from 200 lb./ 90.74 kg. to 800 lb./ 363 kg. Darcor<sup>TM</sup> Ergonomic Casters: 8" x 2" locking swivel, 8" x 2" rigid Dimensions: 24" Wide x 40" Long x 48.75" High

609.6 mm Wide x 1016 mm Long x 1,238 mm High Weight: 638 lb. / 289 kg. plus necessary counterweight

#### **OPTIONS AVAILABLE:**

DC power lift with battery and built-in automatic charger.
Eagle-Grip® 2 Series double clamping mechanism
"Steel-It" FDA approved epoxy coating
Extended drum lift height to 40" above floor level
Non-Sparking jaws with belt base and static strap
Scales for non-intrinsically safe and explosion-proof applications.



#### PALLET CAROUSELS



A Pallet Carousel is a circular device that when placed under a pallet of drums, can be easily rotated left or right in a "Lazy Susan" fashion. This enables the operator to load or unload all the drums from just one position. Pallet Carousels are available in 40" or 48" diameters and have a capacity of 6000 lb./ 2,722 kg. Model CA40-6 (40" diameters) weighs 48 lb./ 22kg. while the CA48-6 (48" diameter) weighs 55 lb./ 25kg.



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