

# ELOF handlers for cable drums



ELOF's Heavy Load Handlers have been designed for the indoor transport of heavy products on the production floor and in the storage and shipping areas. Tested during more than 10 years in the most demanding environments, the ELOF platform is based on a rugged drive unit and an application specific load unit. Utilizing a patented 'low lift' technology, the ELOF Handler lifts up to 50 tonnes and does not use (and thus does not need to carry) a counterweight in its design. This unique method minimizes wear and maintenance and allows use in areas normally not accessible by heavy transport vehicles.



### **COMPACT SIZE**

Small footprint facilitates access to the tightest spaces.

### **LOW WEIGHT**

Minimizes damaging floor pressure and power requirements.

### **ELECTRICAL DRIVE**

Generates no exhaust emissions.

## Elof handlers for cable drums



Read more at www.elofhandler.com

Cable manufacturing requires the careful transfer of cable drums between various stages of production.

As the size of the cable and drum increase, weighing tens of tonnes, traditional methods of transfer no longer work. Increased pressure on the floor itself, lack of space and health and safety regulations place stringent demands on the machinery used. The ELOF range of handlers for cable

drums has been developed specifically to meet the needs of cable production. They can include useful options like drum rotation on the lifting forks (to feed out a section of cable), elevated driver seat (selected models), cameras with a monitor, protective roof, and extended size. Models for 15 tonnes and above can carry drums with both parallel and perpendicular orientation relative to the lifting forks.

## ELOF models for cable transport include:

Max. load (tonnes)	Model	Power	Drum diameter (mm)	Drum width (mm)	Driving position
7	C07120	80 V, 250 Ah	1000 - 2 000	up to 2 000	SIB
15	C15120	80 V, 250 Ah	1 250 - 2 500	950 - 2 120	SIB
30	C30310	80 V, 625 Ah	1 800 - 4 200	1 150 - 2 500	STB
30	C30320	80 V, 625 Ah	1 800 - 4 200	1 150 - 2 500	SIB
30	C30330	80 V, 625 Ah	1 800 - 4 200	1 150 - 2 500	SIT
50	C50310	80 V, 625 Ah	2 400 - 5 000	1 600 - 3 600	STB
50	C50320	80 V, 625 Ah	2 400 - 5 000	1 600 - 3 600	SIB
50	C50330	80 V, 625 Ah	2 400 - 5 000	1 600 - 3 600	SIT

STB = Standing behind drive unit, SIB = Sitting behind drive unit, SIT = Sitting on top of drive unit