

# Steel Electric Powered Counter Balanced Floor Crane 1500 Lb. Retracted Capacity Yellow

**MODEL EPFC-CB-15**

Overhead Lifting / Electric Powered Floor Cranes

## PRODUCT OVERVIEW

Fully powered shop cranes (power hoist & power in/out boom) for moving loads quickly, easily, and safely. 24V DC drive and lift motor handles heavy-duty jobs. The ergonomic handle features an easy-to-operate throttle with infinite adjustment of forward and reverse speeds, lift/lower controls, proprietary safety-enhancing emergency reverse function, and horn. It includes an electromagnetic disc brake with automatic dead-man feature that activates when user releases the handle. The powered shop crane has two (2) 12V batteries, an integral battery charger, and a battery level gauge. Batteries capable of 3-4 hour operation at full charge, with up to 8 hours when used intermittently. Features also include poly-on-steel steer and load wheels and a rigid...

## KEY FEATURES

- Counter balance design for heavy lifting
- Fixed legs for constant size
- Emergency reverse belly switch instantly reverses direction
- Stand up user design for quick action

## CORE PRODUCT DATA

ASSEMBLED WEIGHT  
**1598 lbs**

ASSEMBLED SIZE  
**33.875" W x 107.5" L x 68.375" H**

SHIP WEIGHT  
**1888 lbs**

PACKAGE 1 SIZE  
**47" W x 106" D x 70" H**

COLOR / FINISH  
**Yellow**

FREIGHT TYPE  
**LTL Palletized**

**AVAILABILITY** Out of Stock - Please Contact Sales

**QUICKSHIP:** --

Products are sold through Vestil distributor partners. Contact a distributor for current pricing and ordering.

PRODUCT SPECIFICATIONS

|                                               |                                       |
|-----------------------------------------------|---------------------------------------|
| Uniform Capacity Retracted (lb.)              | 1,500                                 |
| Uniform Capacity Boom Half-Way Extended (lb.) | 800                                   |
| Uniform Capacity Boom Fully Extended (lb.)    | 400                                   |
| Maximum Height - Crane Extended (in.)         | 105                                   |
| Lift Range - Retracted (in.)                  | 44-1/4                                |
| Lift Range - Extended (in.)                   | 97                                    |
| Drive Motor                                   | DC24V / 0.7KW                         |
| Lift Motor                                    | DC24V / 2KW                           |
| Battery (qty.)                                | 2                                     |
| Battery Type                                  | 12V                                   |
| Battery Charger                               | 24V / 12 amp                          |
| Battery Charger Power Cord                    | 115V AC                               |
| Minimum Service Per Charge (hrs.)             | 8                                     |
| Lift Speed w/o Load (sec)                     | 0.7                                   |
| Lift Speed w/ Load (sec)                      | 0.5                                   |
| Lower down speed w/o load (sec)               | 0.25                                  |
| Lower down speed w/ Load (sec)                | 0.75                                  |
| Travel speed w/o load (mph)                   | 2.8                                   |
| Travel speed w/load (mph)                     | 2.18                                  |
| Battery Depth                                 | 11                                    |
| Battery Width                                 | 14                                    |
| Battery Height                                | 9                                     |
| Battery Weight                                | 84                                    |
| Battery Freight Class                         | 70                                    |
| Battery NMFC Number                           | 60680                                 |
| Battery NMFC Description                      | UN2794 BATTERIES WET FILLED WITH ACID |
| Battery Subclass                              | 1                                     |
| Lithium Battery Configuration                 | C -- Contained In                     |

PRODUCT & SHIPPING REFERENCE

Shipping Point: Angola, IN 46703

Warranty:

1 Year

AVAILABLE PRODUCT RESOURCES



SCAN FOR CURRENT PRODUCT DATA

Live product page: <https://www.vestil.com/product.php?FID=586>