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econ



## Econ Crane Series



## Overview

EAGLE ECON digital crane scales bring a unique way to achieve your desired weighing results without the need for a lot of floor space. For any crane scale system or crane, safety is a top priority to protect the users. EAGLE ECON digital crane scales are designed with safety in mind. As the digital crane scale offerings are suspended above ground, you can maximize the use of your production space and weighing efficiently. 40 mm LED large display, for maximum visibility from all angles and in any lighting condition. Sturdy and reliable, usable indoors as well as outdoors. EAGLE ECON digital crane scale is also ideal for operations or retailers seeking to continually optimize lean production principles, with lean manufacturing values.

## Range

Model No	Capacity	Division	Class
ECON 3T	3000 kg	500 g	III
ECON 5T	5000 kg	1 kg	
ECON 10T	10000 kg	2 kg	

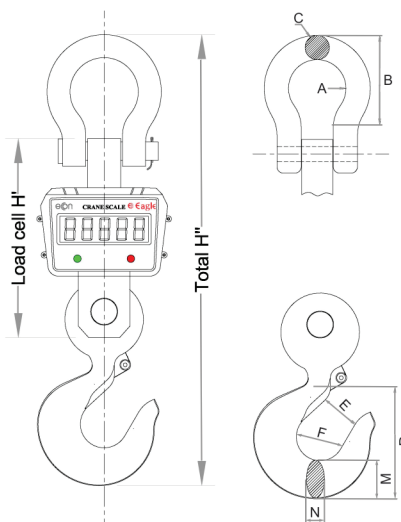
## Standard Features

■ Super bright 5 digit <b>GREEN LED</b> display with 40 mm height	■ Power saving mode
■ 20,00,000 counts internal resolution	■ Low power consumption, the battery can be used for longer hours after recharging.
■ Hermetically Sealed high precision Load Cell	■ Portable easy to carry and install.
■ Rugged Housing IP65 Protected	■ Over-discharge protection circuit, which prevents battery from damage and shortening of service life due to over discharge.
■ Auto zero tracking	■ Industrial key for dust proof operation
■ Tarring range 100% of scale capacity	■ Infrared remote control with Peak Hold, Tare, Zero, Total functions
■ Power on zero	

## Technical Specification

Accuracy Class OIML R76  
Time to Stable Reading  $\leq 8$  sec  
Maximum Safe Load 150% F. S.  
Ultimate Overload 300% F. S.  
Overload Alarm 100% F.S. + 9e  
Operating Temperature 10°C~40°C

## Dimensions



		EAGLE Hook and Bow Shackle Dimensions							
Model	Cap (kg)	Top Bow Shackle			Hook Dimension				
		A	B	C	E	F	D	M	N
Econ CRN 1T/2T/3T	1000	66	101	26	35	44.5	141	27.5	140
	2000								
	3000								
Econ CRN 5 T	5,000	71.5	113	26	41.5	58	177	35	48.6
Econ CRN 10 T	10,000	90	136	38	45	67	224	63	46

All dimensions are in mm unless specified otherwise

## Gallery



Wireless Remote

		EAGLE Crane Body and Total Ht. Dimensions				
Model	Cap (kg)	Crane body			Over Assy. Dimension	
		L	W	H	Load Cell H"	Total H"
Econ CRN 1T/2T/3T	1,000	230	212	190	264	506
	2,000					
	3,000					
Econ CRN 5 T	5,000	255	212	188	340	630
Econ CRN 10 T	10,000	257	212	188	385	745

All dimensions are in mm unless specified otherwise



\*Models and the specification are subject to change without any prior notification.

\*For non standard equipment consult factory.

Name & Address of Dealer:

**DEEPAK ELECTRONICS**

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