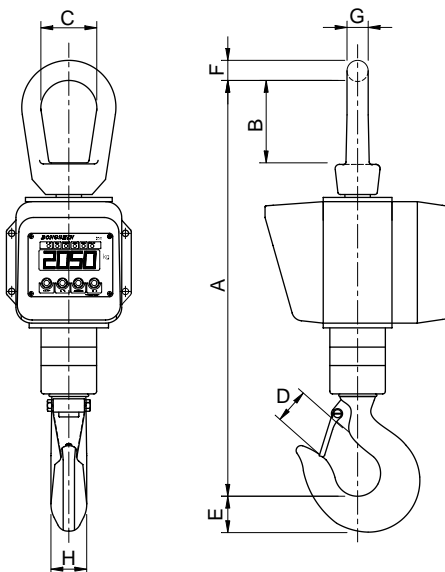


## SKY LIFT

Crane Scales  
from 10 tonne to 30 tonne



### For

- Chemical and steel industries
- Batching operations
- Mining industry
- Shipping operation
- Food processing plants
- Meat packing
- Test facilities
- Foundries
- Automobile manufacturing

### Features;

- Watertight integrity in the harshest environments(IP64 enclosure) cast aluminium housing
- 200 hours running rechargeable battery ( D series) 110 hours running rechargeable battery ( E series)
- Sturdy swivel hook ON/OFF, ZERO NET/GROSS, TARE push button switch
- Remote ON/OFF/CONTINUATION, ZERO hand held transmitter

## SPECIFICATIONS

	HCBD	HCBE
Display	5 digit 7 segment LCD with backlight(25mm high)	5 digit 7 segment LED(25mm high)
Battery life	200 hours between recharging	110 hours between recharging
Accuracy	Plus or minus 0.1% of rated load	
Power	6 volt lead-acid rechargeable battery	
Recharging time	Appr. 8 hours	
Operating temperatures	-20°C ~ 60°C	
Enclosure	Cast aluminium, IP54(Standard), IP64(Optional)	
Safe overload	200% of rated capacity	
Ultimate overload	400% of rated capacity	
Hook	360 swivel hook with thrust bearing	
Pushbutton switches	(1) ON/OFF : ON/OFF and activates 5 minutes automatic shut-off (2) ZERO : Up to 2% of rated capacity (To be zero alarmed with excess of 2% rated capacity) (3) NET/GROSS : Net weight, Gross weight (4) TARE : Up to 100% of rated capacity	
Annunciators	Continuation, Zero, Zero Alarm, Net, Gross, Low battery	
Accessories	(1) Battery, 6 volt rechargeable (2) Battery charger (Free voltage, AC85~260V) (3) Top shackle on 20000kg thru 30000kg capacity (To be provided top lifting eye nut on 10000kg capacity)	
option1	Anti-heat shield	
option2	Protect cover (To be provided on 20000kg thru 30000kg capacity)	

### Dimension-mm

Model No.	R.C	Resolution	A	B	C	D	E	F	G	H
10000-HCBD(HCBE)	10t	5kg	795	158	101	62	66	38.1	38.1	55
20000-HCBD(HCBE)	20t	10kg	1156	175	124	101	92	57	44.5	76.2
30000-HCBD(HCBE)	30t	20kg	1275	195	146	108	114	61	50.8	92

\* Specifications are subject to change without notice

OCT.2002