

# Intercomp CS™ 5000



## APPROVALS



## STANDARD FEATURES

- Wireless remote telemetry
- Communication distance 450 feet
- Optional multiple wireless crane scale units to one indicator unit
- Crosby S-1 bearing swivel hook

## SPECIFICATIONS

### DISPLAY:

0.8in/20mm high – 5 1/2 digit light emitting diode (LED)

### RESOLUTION:

20 bit A/D delivers more than 1 million internal counts

### AUTO SHUT-OFF:

Low battery, or after five minutes without use

### TARE:

Up to 100% of capacity

### OUTPUT:

RS-232/20mA

### INDICATOR UNIT:

14 Volt AC or DC, 110/220VAC with power pack (included)

### CRANE UNIT:

Eight D size disposable alkaline dry cell or re-chargeable nicad cell (NOT INCLUDED)

### APPROVALS:

NTEP Certified Class III 3000d, Class III L 5000d, COC 97-135A4, CE

### ACCURACY:

+/-0.1% of reading

### TEMPERATURE:

Operating -4°F to 140°F (-20°C to 60°C)

### NOMINAL OVERLOAD:

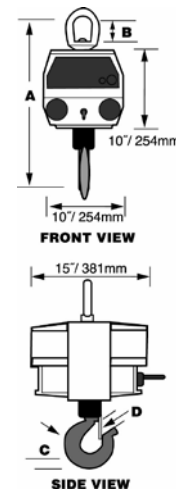
200% of capacity

### MAXIMUM OVERLOAD:

500% of capacity

### WARRANTY:

One-year limited warranty



DIMENSIONS									
Part#	Capacity	Graduation	A	B	C	D	*	Hook	Eye Nut or Shackle
82480	500lb (250kg)	0.2lb (0.1 kg)	19.3in (490mm)	3.06in (77.7 mm)	1.44in (35.1 mm)	1.41in (35.8mm)	*	C/L 3 ton S1 Swivel	C/L #7 Eye Nut
82481	2000lb (1000kg)	1.0lb (0.5kg)	19.3in (490mm)	3.06in (77.7 mm)	1.44in (35.1 mm)	1.41in (35.8mm)	*	C/L 3 ton S1 Swivel	C/L #7 Eye Nut
82482	5000lb (2500kg)	1.0lb (0.5kg)	22in (558mm)	3.06in (77.7 mm)	1.82in   (44.5mm)	1.69in (42.9mm)	*	C/L 5 ton S1 Swivel	C/L #7 Eye Nut
82483	10,000lb (5000kg)	2lb (1 kg)	22in (558mm)	3.06in (77.7 mm)	1.82in (44.5mm)	1.69in (42.9mm)	*	C/L 5 ton S1 Swivel	C/L #7 Eye Nut
82484	20,000lb (10,000kg)	5lb (2kg)	37.15in (944mm)	6.25in (159mm)	2.6in (65.8mm)	2.41in (61.2mm)	*	C/L 10 ton S1 Swivel	C/L #11 Eye Nut
82485	30,000lb (15,000kg)	10lb (5kg)	39.15in (994mm)	6.25in (159mm)	3in (76.2mm)	3.19in (81.3mm)	*	C/L 15 ton S1 Swivel	C/L #11 Eye Nut
82486	†50,000lb (†25,000kg)	10lb (5kg)	43.5in (1105mm)	6in (152mm)	3.6in (93mm)	3.62in (92mm)	17in (432mm)	C/L 25 ton S1 Swivel	C/L 30 ton #2140
82487	†70,000lb (†35,000kg)	20lb (10kg)	47.56in (1208mm)	6in (152mm)	4.56in (116mm)	3.75in (92.3mm)	17in (432mm)	C/L 35 ton S1 Swivel	C/L 40 ton #2140
82488	†100,000lb (†50,000kg)	20lb (10kg)	53in (1347mm)	7.75in (197mm)	5.06in (129mm)	4.25in (108mm)	18in (457mm)	C/L 45 ton S1 Swivel	C/L 55 ton #2140

\* Dimensions are top to bottom shackle eye to eye on 25-50 ton/12.5-25 metric ton capacity models

†Unit comes standard with top shackle & bottom swivel hook. Capacities to 300 tons available upon request.

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<b>PART #</b>	<b>DESCRIPTION</b>	<b>EST. SHIP WEIGHT</b>
82480*	500 x 0.2lb (250 x 0.1 kg)	50lb (23kg)
82481*	2,000 x 1lb (1,000 x 0.5kg)	52lb (24kg)
82482*	5,000 x 1lb (2,500 x 0.5kg)	60lb (27kg)
82483*	1,0000 x 2lb (5,000 x 1 kg)	60lb (27kg)
82484*	20,000 x 5lb (10,000 x 2kg)	100lb (45.5kg)
82485*	30,000 x 10lb (15,000 x 5kg)	125lb (57kg)
82486*	50,000 x 10lb (25,000 x 5kg)	255lb (102kg)
82487*	70,000 x 20lb (35,000 x 10kg)	253lb (115kg)
82488*	100,000 x 20lb (50,000 x 10kg)	397lb (180kg)

**OPTIONS/ACCESSORIES**

N/A	Anti-heat shield oversized hook and custom swivel Foundry Package	
43940	120/220V external charger (batteries included) for qty 2x4 D-Nicad/NiMH	
97443	Battery pack, qty 1x4 D-size-Nicad (spare)	
97445	Battery pack, qty 2x4 D-size-Nicad	
43944	Anti-magnetic shield (CS3000)	

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