primeusascales.com | sales@primeusascales.com | 702-970-4414
4445 Harmon Cove Ct, Suite 7 · Las Vegas, NV 89103



USA MEASUREMENTS • MODEL US-BL20KSS

Stainless Steel "Big Lift" Crane Scale

Heavy-duty 304 stainless steel crane scale with US-WFX wireless handheld display. Designed for high-capacity industrial lifting, recycling, freight, and marine applications. Factory-calibrated and ready to use.

2-Year Warranty | Waterproof | Pre-Calibrated | Non-NTEP

KEY FEATURES

- 304 stainless steel housing — waterproof, dustproof, anti-corrosion
- US-WFX wireless handheld display — read weight from up to 300 ft away
- 5-digit super bright display — clear reading in direct sunlight
- Built-in 8,000 mAh rechargeable battery + AC/DC adapter
- High-precision alloy steel load cell for reliable accuracy
- Full-capacity tare / peeling function
- 6.14 mm thickened steel plate construction
- Auto sleep mode for battery conservation
- Factory calibrated — ready to use out of the box
- 2-year warranty on frame and electronics

SPECIFICATIONS

Model	US-BL20KSS
Capacity	20,000 lb / 9,072 kg
Readability	5 lb / 2 kg
Display	US-WFX Wireless Handheld Display
Units	LB / KG
Load Cell	Alloy steel
Power	8,000 mAh battery + AC/DC
Tare	Full capacity
Housing	304 Stainless steel (6.14 mm)
Weather	Waterproof / dustproof
Calibration	Factory calibrated
NTEP	Non-NTEP
Warranty	2 years









COMMON APPLICATIONS

✓ Overhead crane weighing ✓ Recycling & scrap yards ✓ Freight & shipping ✓ Container & cargo weighing ✓ Forestry & logging
✓ Steel & metal fabrication ✓ Construction ✓ Marine & offshore ✓ Warehousing ✓ Industrial lifting

Prime USA Scales / USA Measurements
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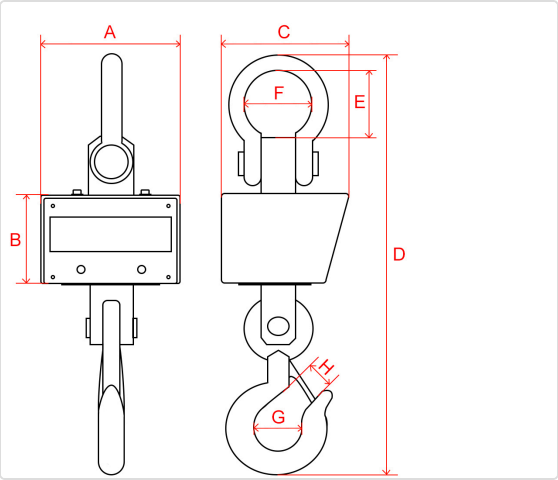
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Physical Dimensions

All dimensions in inches — millimeters shown for reference

REFERENCE DIAGRAM



DIMENSION REFERENCE TABLE — US-BL20KSS

Ref	Dimension	Inches	mm
A	Housing Width	**6.85"**	174 mm
B	Housing Height	**4.33"**	110 mm
C	Housing Depth	**5.55"**	141 mm
D	Overall Hung Length (top to bottom)	**28.15"**	715 mm
E	Top Shackle Height	**4.72"**	120 mm
F	Top Shackle Inner Opening	**3.54"**	90 mm
G	Bottom Hook Opening (gap)	**2.68"**	68 mm
H	Bottom Hook Wire Diameter	**2.17"**	55 mm
—	Unit Weight	**50.7 lb**	23 kg

Note: Capacity is 20,000 lb / 9,072 kg with 5 lb / 2 kg readability. All dimensions are nominal. Minor manufacturing tolerances may apply. Questions? Call **702-970-4414** or email **sales@primeusascales.com**