

# HEAVY-DUTY REMOTE PLATFORM SCALES

## DURABLE, POWDER COATED OR STAINLESS STEEL

Capacities from 100 to 1000 lb  
(45 to 455 kgf)



## LSC6400 Series



- ✓ 1 Part in 5000 Accuracy
- ✓ Shipping and Manifest Systems
- ✓ In-Line Weighing and Checkweighing
- ✓ Parts Counting or Weighing
- ✓ In-Motion Weighing Systems
- ✓ General Purpose Weighing Applications

With their rugged design and high 1 part in 5000 accuracy, the LSC6400 Series platform scales are ideal for industrial applications. Standard features include ranges from 100 to 1000 lb, durable powder-coated or stainless steel platforms, positive overload protection, full-frame design, and adjustable leveling feet.

### SPECIFICATIONS

**Output:** 2 mV/V 100 to 500 ranges;  
1 mV/V 1000 ranges

**Excitation:** 15V maximum

**Linearity:** 0.01%

**Hysteresis:** 0.02%

**Connection:** 3 m (10') cable

**Shipping Weight:**

18 x 18": 30 kgf (65 lb)

18 x 24": 34 kgf (75 lb)

24 x 24": 39 kgf (85 lb)

**Construction:**

**STD:** Mild steel with premium powder coated platform

**SS:** All stainless steel (frame and platform) with environmentally sealed load cell

# HEAVY-DUTY REMOTE PLATFORM SCALES

## To Order

### HEAVY-DUTY REMOTE PLATFORM SCALE—POWDER COATED PLATFORM—MILD STEEL

MODEL NO.	CAPACITY		PLATFORM SIZE	COMPATIBLE METERS*
LSC6400-1818-100	100 x 0.01 lb	45 x 0.005 kgf	18 x 18" STD	DP41-S, WM7400 and WM7600
LSC6400-1818-250	250 x 0.02 lb	114 x 0.009 kgf	18 x 18" STD	DP41-S, WM7400 and WM7600
LSC6400-1818-500	500 x 0.05 lb	227 x 0.023 kgf	18 x 18" STD	DP41-S, WM7400 and WM7600
LSC6400-1818-1K	1000 x 0.1 lb	455 x 0.045 kgf	18 x 18" STD	DP41-S, WM7400 and WM7600
LSC6400-1824-100	100 x 0.01 lb	45 x 0.005 kgf	18 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-1824-250	250 x 0.02 lb	114 x 0.009 kgf	18 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-1824-500	500 x 0.05 lb	227 x 0.023 kgf	18 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-1824-1K	1000 x 0.1 lb	455 x 0.045 kgf	18 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-2424-100	100 x 0.01 lb	45 x 0.005 kgf	24 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-2424-250	250 x 0.02 lb	114 x 0.009 kgf	24 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-2424-500	500 x 0.05 lb	227 x 0.023 kgf	24 x 24" STD	DP41-S, WM7400 and WM7600
LSC6400-2424-1K	1000 x 0.1 lb	455 x 0.045 kgf	24 x 24" STD	DP41-S, WM7400 and WM7600

### ALL STAINLESS STEEL REMOTE PLATFORM SCALES

LSC6400-1818-100SS	100 x 0.01 lb	45 x 0.005 kgf	18 x 18" SS	DP41-S, WM7400 and WM7600
LSC6400-1818-250SS	250 x 0.02 lb	114 x 0.009 kgf	18 x 18" SS	DP41-S, WM7400 and WM7600
LSC6400-1818-500SS	500 x 0.05 lb	227 x 0.023 kgf	18 x 18" SS	DP41-S, WM7400 and WM7600
LSC6400-1818-1KSS	1000 x 0.1 lb	455 x 0.045 kgf	18 x 18" SS	DP41-S, WM7400 and WM7600
LSC6400-1824-100SS	100 x 0.01 lb	45 x 0.005 kgf	18 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-1824-250SS	250 x 0.02 lb	114 x 0.009 kgf	18 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-1824-500SS	500 x 0.05 lb	227 x 0.023 kgf	18 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-1824-1KSS	1000 x 0.1 lb	455 x 0.045 kgf	18 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-2424-100SS	100 x 0.01 lb	45 x 0.005 kgf	24 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-2424-250SS	250 x 0.02 lb	114 x 0.009 kgf	24 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-2424-500SS	500 x 0.05 lb	227 x 0.023 kgf	24 x 24" SS	DP41-S, WM7400 and WM7600
LSC6400-2424-1KSS	1000 x 0.1 lb	455 x 0.045 kgf	24 x 24" SS	DP41-S, WM7400 and WM7600

Comes complete with operator's manual.

\* Visit us online for compatible meters.

**Ordering Examples:** LSC6400-1818-500, 18 x 18" powder-coated remote platform scale with 500 lb range.

LSC6400-1818-1KSS, 18 x 18" stainless steel remote platform scale with 1000 lb range.

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LOAD CELLS 