

HEAVY-DUTY REMOTE PLATFORM SCALES

DURABLE, POWDER COATED OR STAINLESS STEEL

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



LSC6400-2424-100,
scale shown much
smaller than actual size.

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



WM7600, weighmeter shown smaller than actual size.

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.