

ELS Series

Elevated Load Cell Stands



Mild Steel ELS

Standard Features

- Adjustable height and width in 1-inch increments
- Mild or stainless steel frame
- Available capacities: 250, 500, or 1,000 lb (per stand)
- Individual load cell overload protection
- Jack bolts in leveling feet for easy conveyor height alignment
- Kit includes: two stands, load cells, junction box, two adjustable stabilizing braces, leveling shims, and hardware

Options

- Indicator stand – mild or stainless steel
- Additional single ELS weigh stand
- Additional stabilizing brace kit

Specifications

Load cell:

Four RL32018 or RL32018S single-ended beam
250 lb capacity
500 lb capacity
1,000 lb capacity

Stand Spacing:

Not to exceed 5 ft 6 in

Cable length:

25 ft

Warranty:

Two-year limited

Approvals:

Load cells are FM approved

Part Number/Price

Part #	Main Systems	Price
Mild Steel		
212655	ELS-250 Kit, 23-28 in profile, 18-24 in width	Consult
212656	ELS-250 Kit, 29-36 in profile, 18-24 in width	Consult
212659	ELS-250 Kit, 23-28 in profile, 25-36 in width	Consult
212660	ELS-250 Kit, 29-36 in profile, 25-36 in width	Consult
212957	ELS-250 Kit, 23-28 in profile, 37-54 in width	Consult
212958	ELS-250 Kit, 29-36 in profile, 37-54 in width	Consult
212661	ELS-500 Kit, 23-28 in profile, 18-24 in width	Consult
212662	ELS-500 Kit, 29-36 in profile, 18-24 in width	Consult
212663	ELS-500 Kit, 23-28 in profile, 25-36 in width	Consult
212665	ELS-500 Kit, 29-36 in profile, 25-36 in width	Consult
212953	ELS-500 Kit, 23-28 in profile, 37-54 in width	Consult
212954	ELS-500 Kit, 29-36 in profile, 37-54 in width	Consult
212666	ELS-1000 Kit, 23-28 in profile, 18-24 in width	Consult
212667	ELS-1000 Kit, 29-36 in profile, 18-24 in width	Consult
212669	ELS-1000 Kit, 23-28 in profile, 25-36 in width	Consult
212670	ELS-1000 Kit, 29-36 in profile, 25-36 in width	Consult
212949	ELS-1000 Kit, 23-28 in profile, 37-54 in width	Consult
212950	ELS-1000 Kit, 29-36 in profile, 37-54 in width	Consult
Stainless Steel		
213276	ELS-250 Kit, 23-28 in profile, 18-24 in width	Consult
213278	ELS-250 Kit, 29-36 in profile, 18-24 in width	Consult
213280	ELS-250 Kit, 23-28 in profile, 25-36 in width	Consult
213282	ELS-250 Kit, 29-36 in profile, 25-36 in width	Consult
213283	ELS-250 Kit, 23-28 in profile, 37-54 in width	Consult
213284	ELS-250 Kit, 29-36 in profile, 37-54 in width	Consult
213292	ELS-500 Kit, 23-28 in profile, 18-24 in width	Consult
213293	ELS-500 Kit, 29-36 in profile, 18-24 in width	Consult
213294	ELS-500 Kit, 23-28 in profile, 25-36 in width	Consult
213295	ELS-500 Kit, 29-36 in profile, 25-36 in width	Consult
213296	ELS-500 Kit, 23-28 in profile, 37-54 in width	Consult
213297	ELS-500 Kit, 29-36 in profile, 37-54 in width	Consult
213304	ELS-1000 Kit, 23-28 in profile, 18-24 in width	Consult
213305	ELS-1000 Kit, 29-36 in profile, 18-24 in width	Consult
213306	ELS-1000 Kit, 23-28 in profile, 25-36 in width	Consult
213307	ELS-1000 Kit, 29-36 in profile, 25-36 in width	Consult
213308	ELS-1000 Kit, 23-28 in profile, 37-54 in width	Consult
213309	ELS-1000 Kit, 29-36 in profile, 37-54 in width	Consult

NOTE: includes two stands, load cells, junction box, two adjustable stabilizing braces, leveling shims, and hardware

NOTE: Profile = Height (floor to top mounting plate measurement)

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Options/Accessories

Part #	Description	Price
19352	Indicator floor stand mild steel, 36.3 in high	Consult
28740	Indicator floor stand SST, 36.3 in high	Consult
Consult	Single ELS weigh stand	Consult
213229	Additional stabilizing brace kit mild steel	Consult
213316	Additional stabilizing brace kit stainless steel	Consult

Dimensions

Kit Variation	Minimum Dimension	Maximum Dimension
A	Small	22 in (55.88 cm)
	Large	29 in (73.66 cm)
B	All	66 in (167.64 cm)
C	Small	17 in (43.18 cm)
	Medium	25 in (63.50 cm)
	Large	37 in (93.98 cm)
D	Small	22 in (55.88 cm)
	Medium	29 in (73.66 cm)
	Large	41 in (104.14 cm)

