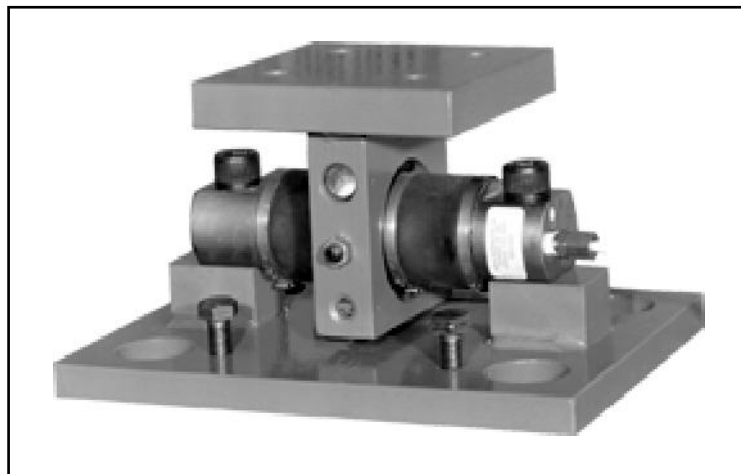


STERLING SCALE TM

TANK AND HOPPER LOAD CELL ASSEMBLIES



The DCTCL tank weighing assemblies integrate center loaded shear beam cells for maximum strength and accuracy. The mounting assemblies use heavy top and bottom plates. Load beams are sealed for protection against moisture.

MODEL

CAPACITY

DCTCL-05	5000 lb
DCTCL-10	10000 lb
DCTCL-15	15000 lb
DCTCL-20	20000 lb
DCTCL-25	25000 lb
DCTCL-30	30000 lb
DCTCL-40	40000 lb
DCTCL-60	60000 lb
DCTCL-75	75000 lb
DCTCL-100	100000 lb
DCTCL-125	125000 lb
DCTCL-150	150000 lb
DCTCL-200	200000 lb

FEATURES

- Easily installed
- Commonly used with 3 or 4 legged tanks or hoppers
- Available in stainless steel
- Heavy top and bottom mounting plates / requires a minimum of .6"
- Load beams easily replaced
- Each assembly includes 30' of load cell cable as standard
- One year warranty if installed according to Sterling installation procedures

PLEASE CONSULT STERLING OR AN AUTHORIZED DEALER FOR STANDARD AND / OR CUSTOM OPTIONS

STERLING SCALE COMPANY

20950 Boening Drive • Southfield, Michigan 48075

1-800-331-9931 • Fax 1-800-556-9931

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MODELS 820 AND 825 SERIES COUNTING SCALES



820 COUNTING SCALE



**825 COUNTING SCALE
SHOWN AS A 2 SCALE SYSTEM**

The 800 Series Counting Scales are easy to use and dependable, even in harsh industrial environments. Standard features include automatic dual resolution for the added versatility of weighing light parts, the weight is displayed on an easy to read fiber optic back lit LCD display and RS232 output with both units. The 825 offers a numeric keyboard for keyboard tare and average part weight entries. The 825 is also available with a 2nd scale option. These models are ideal for bench top applications.

Capacity	Resolution
2 lb	2 x .0002 lb
5 lb	5 x .0005 lb
10 lb	0 to 2.5 x .001 lb over 2.5 x .001 lb
20 lb	0 to 5 x .001 lb over 5 x .001 lb
30 lb	0 to 7.5 x .001 lb over 7.5 x .002 lb
50 lb	0 to 10 x .002 lb over 10 x .005 lb
100 lb	0 to 25 x .005 lb over 25 x .01 lb

FEATURES

- Strain gage load cell designed to furnish accuracy and strength.
- Fast and stable display
- No frill design

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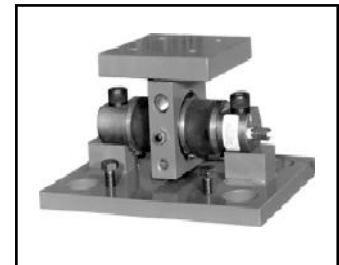
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V-DECK STEEL COIL SCALES



The V-Deck Steel Coil Scales are designed with a built in "V" into the scale platform for steel coil weighing. This design allows for the scale to be installed on the floors surface. The **cross link load cell assemblies** prevent damage to the scale load cells from side loading and impact.

Model Number	Platform Size	Capacity	Shipping Weight
ESCV-66-30	6' X 6'	30000 lb	3300 lb
ESCV-86-30	8' X 8'	30000 lb	3800 lb
ESCV-75-40	7' X 7'	40000 lb	4300 lb
ESCV-66-50	6' X 6'	50000 lb	3800 lb
ESCV-86-50	8' X 6'	50000 lb	4300 lb
ESCV-66-80	6' X 6'	80000 lb	3800 lb
ESCV-86-80	8' X 6'	80000 lb	4300 lb



Cross link load cell assembly. Shown in a tank mount configuration.

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WEIGH MODULES



Weigh Modules are designed to be installed under the legs of a tank or conveyors. Modules are supplied in pairs and include a summation box. Each module has 10' of load cell cable connected to the summing box and 30' of cable on the summing box to the indicator. Four shear beam load cells (two per module) are standard. In capacities over 10000 lb center loaded shear beams are supplied.

Note: Indicator not included.

- Available in capacities from 1000 lb to 50000 lb
- Available in lengths from 2' to 12'
- Custom mounting plates available
- Low profile from 5" to 6"
- Stainless steel or mild steel construction
- Stabilizer bars for rigid mounting
- Optional carry handles for shorter lengths
- 1000 ohm load cells for battery operation available
- Leveling plates for uneven surfaces



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LPE SERIES DRUM SCALES



LPE BARREL SCALE SHOWN IN STAINLESS STEEL AND OPTIONAL TRANSPORT PACKAGE



OPTIONAL DW 810 INDICATOR IN A NEMA 4 ENCLOSURE WITH RADIO FREQUENCY TRANSMISSION

The LPE Series Drum Scale is designed for applications where a low profile is needed. The height of the work surface is .5" when on the floor surface. If portability is required our state of the art optional transport package is available. That combined with the battery option gives you maximum portability with "turn on a dime" handling. The 4" bevel on each side allows easy on and off loading and removal of drums. Either the Model 800 or 810 indicators are available for this equipment.

FEATURES

- Available in 1000 or 2000 lb capacities
- 4" bevel allows for ease of loading and removing drums
- Optional factory calibration available
- Mild or stainless steel
- Custom sizes available
- Platform size is 30" x 30" x .5" with a work surface of 24"L x 30"W
- Optional transport packages available for both mild steel and stainless steel models
- Optional external battery with charger



ADVANCED SHOCK SYSTEM

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AUTOMATIC PARTS SORTING SCALE



The APS Scale is a rotary drum check weigher. First the operator puts a good part into the drum. Then the re-set set point key is actuated by the operator. From that point the APS will accept good parts, and reject bad ones. As the drum moves the accepted or rejected parts will be moved via the drum to a container, or conveyor. This is a scale that is very easy to set up, and will check weigh your parts shift after shift .



FEATURES

- 810 Digital weight indicator with set points
- Accurate to .001 lb
- Ease of use / operator friendly
- Custom drums available

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