



## **Stainless Steel Self-Checking Load Cell Assemblies** *For Tank and Hopper Weighing*

- A complete kit for floor mounted Tank or Hopper Scales
- Ideal for new or existing installations - 3 or 4 legged tanks
- Easy to install, low profile design
- Rugged, hermetically sealed, stainless steel, waterproof load cells
- A capacity for every application
- Special self-centering Load Buttons protect against offset side loads

Cardinal's floor mounted Load Cell Kits are ideal for any Tank or Hopper with legs for floor mounting. These Load Cell Kits are ideal for new installations or for conversions. Each kit comes complete with load cells, tank mounting hardware, load cell cable and a junction box. Stainless Steel Load Cells are hermetically sealed and are waterproof. It is recommended, for safety, that structures have safety chains installed on them.

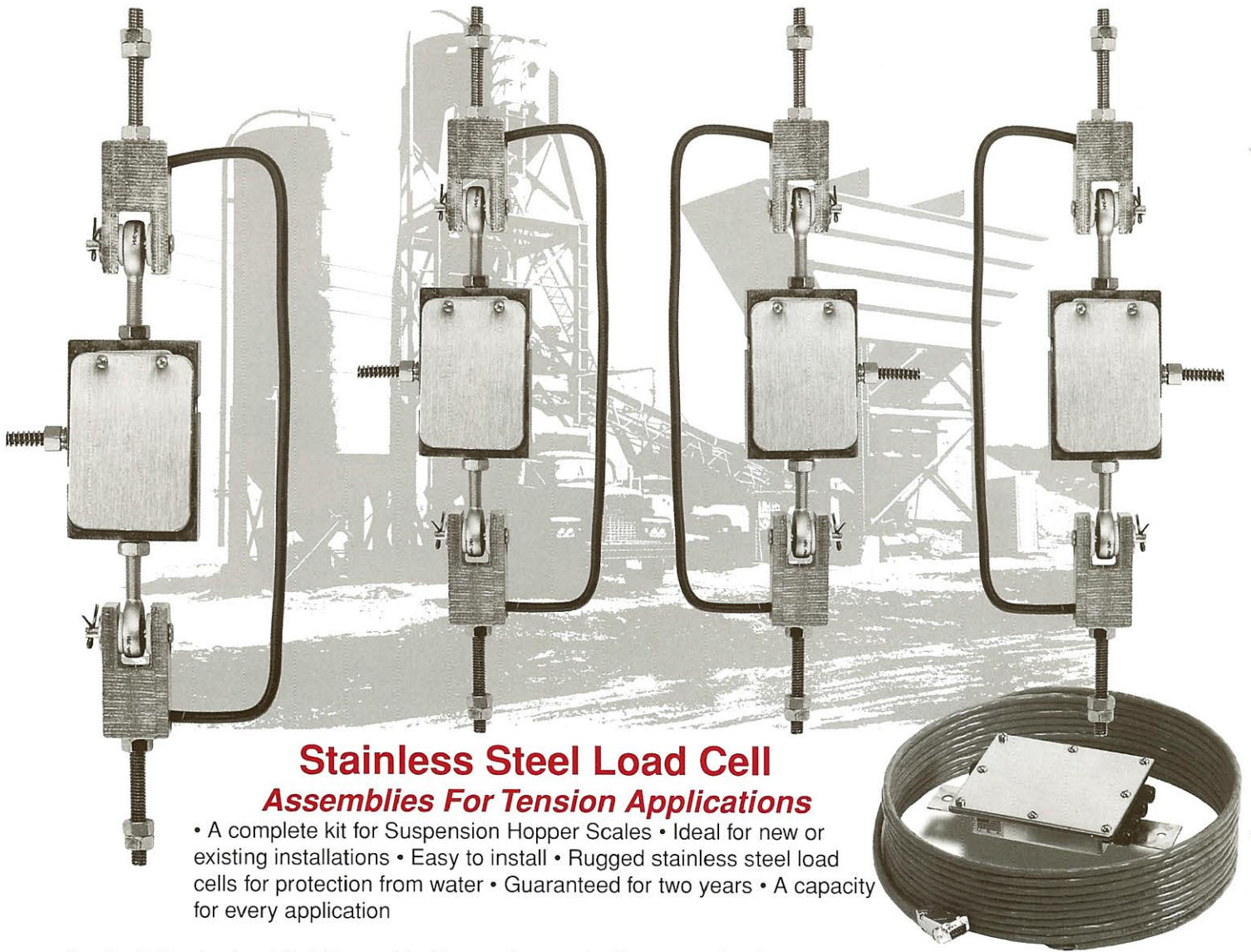
**We have a capacity for every Tank or Hopper configuration, and they are guaranteed a full two years!**

**Rugged construction, low profile design and a two year guarantee are just a few reasons to consider Cardinal's floor mounted Load Cell Kits for your Tank or Hopper Weighing Systems.**



**Mild Steel Kits (4 mounting assemblies)**  
(stainless load cells - mild steel stands)

<b>Model</b>	<b>Capacity (Each Assembly)</b>
THBC2.5-4	2500 LB/1135KG
THBC5-4	5000 LB/2270KG
THBC10-4	10000 LB/4535KG
THBC20-4	20000 LB/9070KG



## **Stainless Steel Load Cell Assemblies For Tension Applications**

- A complete kit for Suspension Hopper Scales • Ideal for new or existing installations • Easy to install • Rugged stainless steel load cells for protection from water • Guaranteed for two years • A capacity for every application

Cardinal's Tension Load Cell kits are ideal for any Suspension Hopper application whether it's a new or an existing one. Each kit comes complete with load cells, necessary linkage, load cell cable and a junction box for a swift, easy installation. Stainless steel load cells are sealed for water protection and are supplied with ball joint rod ends that are equipped with Teflon isolators for lightning protection. We have a capacity for every application, and they are guaranteed for a full two years!

Rugged construction, easy installation and a two year guarantee are only a few reasons to consider Cardinal's Tension Load Cell Kits for your Suspension Hopper Weighing Systems. It is recommended, for safety, that structures have safety chains installed on them.

### **Mild Steel Kits** (stainless load cells - mild steel linkage)

<b>Model</b>	<b>Capacity</b> (Each Assembly)
THTC250-4	250 LB/115KG
THTC500-4	500 LB/225KG
THTC1-4	1000 LB/455KG
THTC2.5-4	2500 LB/1135KG
THTC3-4	3000 LB/1360KG
THTC5-4	5000 LB/2270KG
THTC10-4	10000 LB/4535KG
THTC20-4	20000 LB/9070KG

Cardinal Scale reserves the right to improve, enhance or modify features and specifications without prior notice.

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**Sold By:**