Why Specify Scaletron's Spill Containment Scales?

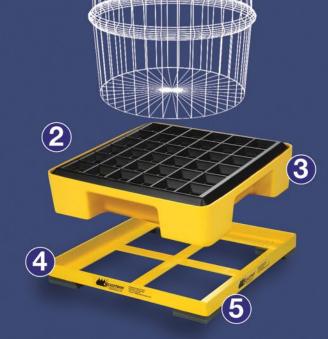
All Secondary Spill & Leak Containment Scales are "NOT" Created Equal

Scaletron's Model 4042™ Spill Containment Scales offer many advantages that our competitors can't match!

Increased Reliability

Scaletron Industries, Ltd. patented design features a scale base and a separate spill containment basin. The load cells are completely sealed in the scale base UNDER the containment basin and out of contact with corrosive chemicals. Other designs on the market have the load cells and wiring IN the spill containment tank where they are fully exposed to even the slightest spill or splash from the corrosive chemical being monitored. Just one spill can cause the load cells and wiring to corrode requiring expensive maintenance and replacement of the load cells.

To insure long term reliability, Scaletron's design protects all four load cells and wiring from corrosive chemicals by completely encasing them in individual PVC enclosures, effectively sealing them off from corrosive agents. In addition, placing the load cells and wiring under the containment tank provides an extra measure of protection by positioning them in a location less likely to be spilled on. As a result, the life of the load cells and wiring is greatly extended, reducing the often high component replacement costs and associated labor demands.



- 1. Corrosive Chemicals
- 2. Competitor's Load Cells are EXPOSED
- 3. Containment Basin
- 4. Rugged Steel Base
- 5. Scaletron's Load Cells are PROTECTED

	Scaletron Model 4042 TM Spill Containment Scales	Competitor's Scales
Load cells and wiring enclosed in scale base outside of spill containment basin and protected from corrosive chemicals	>	×
Eliminates maintenance issues with exposed load cells and wires that corrode causing scale to malfunction	~	×
Reduces cost for load cell and wiring replacement	✓	X
Improves accuracy by weighing both dispensed AND spilled chemicals - prevents over/under dosing	✓	×
Increases EPA and local municipality regulatory compliance	✓	X
Reduces overall maintenance cost	✓	X
Reduces/eliminates need to shut down facility/unit for maintenance	✓	×
Multiple scale sizes and containment capacities available	✓	×

Improved Accuracy

All Scaletron Model 4042™ Spill Containment Scales ensure the highest accuracy of chemical measurement available. The molded plastic spill containment basin captures splashes and small spills, providing accurate measurement of the net remaining chemical. Spills and splashes are not measured as being injected into the water treatment system thus increasing the operator's ability to more closely monitor chemical waste and control "on-hand" chemical inventory in the most accurate manner.

An even more highly desired benefit is the increase in reporting accuracy to municipal and governmental agencies increasing regulatory compliance and avoiding potential non-compliance citations or fines for failure to properly account for chemicals dispensed.

Lower Costs

Increased reliability means lower costs. With Scaletron's scales cost savings are realized by the decrease in facility downtime typically incurred by lengthy load cell and wiring replacement processes. Facilities will log less down time and more hours in operation by simply using the Scaletron Model 4042™ Spill Containment Scale in place of another manufacturer's. Over the long run our scales save \$\$\$.

Multiple Sizes

Scaletron is the only company to offer a complete line of spill containment scales with multiple base sizes and containment capacities. From drums to tanks to IBC totes our scales are equipped to handle a wide range of chemical weighing applications.

With so many advantages it is easy to see why Scaletron's Model 4042™ Spill Containment Scales are the best choice for all types of water treatment and chemical processing facilities. Contact us today to find out how Scaletron scales can improve your operations.



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- Electronic scale with 4-20mA output
- LED or LCD display with readout to 0.1 lb. (kg)
- Coated steel base with polyethylene containment basin
- Capacity 8000 lbs. (44 gal.) - up to 52" di<u>a</u>.



Model 4042-63™ IBC™ Spill Containment Scale

- Electronic scale with 4-20mA output
- LED or LCD display with readout to 0.1 lb. (kg)
- Coated steel base with polyethylene containment basin
- Capacity 8500 lbs. (360 gal.) up to 63" x 63"







