Complete Line of Scales for Water and Wastewater Treatment and Industrial Applications

SCALETRON SETS THE STANDARD IN CORROSION RESISTANCE
# 150lb. Cylinder Scales

## Model 2305™
**Digital Single Cylinder Eco-Scale**

- Electronic scale with a 4-20mA output, NEMA 4X indicator box and steel base with PVC deck. Optional battery.
- Capacity 365 lbs.

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/2 Digit</td>
<td></td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 10 1/2&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2310™
**Digital Single Cylinder Scale**

- Electronic scale with a 4-20mA output, NEMA 4X indicator box and solid PVC base.
- Capacity 349 lbs.

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/2 Digit</td>
<td></td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 12&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2330™
**Mechanical Dual Cylinder Scale**

- Features integral mechanical indicator with a dual dial and molded fiberglass reinforced thermoplastic base.
- Capacity 300 lbs.

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1099</td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 12&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2350™
**Digital Dual Cylinder Scale**

- Electronic scale with a 4-20mA output, NEMA 4X indicator box and molded fiberglass reinforced thermoplastic base.
- Capacity 349 lbs. per disk

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1099</td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 12&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2003™ - 2006™
**Multi-Cylinder Platform Scale**

- Electronic scale with a 4-20mA output, NEMA 4X indicator and steel base with PVC deck.
- Sizes 12" & 24" x 3', 4', 5' or 6'.
- Capacity 2500 lbs.

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/2 Digit</td>
<td></td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 12&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2352™ - 2353™
**Digital Multi-Cylinder Scale**

- Electronic scale with a 4-20mA output, NEMA 4X indicator box and molded fiberglass reinforced thermoplastic base.
- Capacity 349 lbs. per disk

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1099</td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 12&quot; dia.</td>
</tr>
</tbody>
</table>

## Model 2308CS™
**Portable Cylinder Scale w/ Cart**

- Portable electronic scale with a 4-20mA output, NEMA 4X indicator box and coated steel hand cart.
- Capacity to 349 lbs.

### Indicators
<table>
<thead>
<tr>
<th>Standard</th>
<th>Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 1/2 Digit</td>
<td></td>
</tr>
</tbody>
</table>

### Size of Container
<table>
<thead>
<tr>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 9&quot; dia.</td>
</tr>
</tbody>
</table>

### Other scale sizes and capacities upon request.
**Model 3001™ - 3006™**
Ton Cylinder Scale

Electronic scale with a 4-20mA output, NEMA 4X indicator box, solid UHMW rollers, stainless steel hardware and load cell. Capacity 4000 lbs. per base.

**Indicators**
- Standard
- Optional
  - 1020
  - 1099

**Size of Container**
- Up to 36” dia.

**On & Off Loading**
- Frequent

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**Model 3050™**
Ton Cylinder Conversion Kit

Converts old hydraulic scale to modern electronic scale. Features a 4-20mA output, stainless steel load cell and polyester coated metal base.

**Indicators**
- Standard
- Optional
  - 1020
  - 1099

**Size of Container**
- Up to 36” dia.

**On & Off Loading**
- Frequent

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**Model 3000 LB™**
Ton Cylinder Lifting Bar

- Made of 5” channel
- Heavy duty hooks
- Two styles available

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**Model 3000 ST™**
Ton Cylinder Storage Trunnions

- Solid UHMW rollers
- Stainless steel axles
- Polyester coated steel base

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**Model 3001™ - 3006™**
Ton Cylinder Scale

- Constructed of 1/2” flat bar
- 24” or 48” long by 1” square tube handle

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**Model 2308™**
Gas Cabinet Scale

Electronic scale with a 4-20mA output, NEMA 4X indicator box and stainless steel base. Size 9” x 9”. Capacity to 349 lbs.

**Indicators**
- Standard
- Optional
  - 1020
  - 1099

**Size of Container**
- Up to 9” dia.

**On & Off Loading**
- Frequent

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**Model 4000SS™**
Gas Cabinet & Dewar Scale

Electronic scale with a 4-20mA output, NEMA 4X indicator and stainless steel base. Sizes 15”x15”, 24”x24”, 30”x30”. Capacity to 349 lbs.

**Indicators**
- Standard
- Optional
  - 4 1/2 Digit
  - 1020
  - 1099

**Size of Container**
- Up to 30” dia.

**On & Off Loading**
- Frequent

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**Scale Indicators Available**

- 3 1/2 Digit
- Dual 3 1/2 Digit
- 4 1/2 Digit
- 1020
- 1099 Process Controller
Drum, Tank, & Platform Scales

**Model 4020™**
Digital Drum & Cylinder Scale

- Scale for permanently mounted tank/drum.
- Dry powder polyester coated steel. PVC deck.
- Sizes 24”, 30”, 36”, 48”, 60”, 72” dia.
- Capacity to 800 lbs.

**Indicators**
- Standard: 3 1/2 Digit
- Optional: 4 1/2 Digit

**Model 4021™**
Ultra-Low Profile Drum Scale

- Economical electronic scale for permanently mounted tank.
- Solid PVC base.
- Sizes 12” & 16” disks.
- Capacity to 800 lbs.

**Model 4030™**
Digital Tank Scale

- Electronic scale with rugged dry powder polyester coated steel frame and PVC deck.
- Sizes 24”, 30”, 36”, 48”, 60”, 72” dia.
- Capacity to 5000 lbs.

**Model 4040™**
Digital Tank Scale

- Electronic scale with rugged dry powder polyester coated steel frame and PVC deck.
- Sizes 24”, 30”, 36”, 48”, 60”, 72” dia.
- Capacity to 5000 lbs.

**Model 4041™**
Ultra-Low Profile Platform Scale

- Electronic scale designed for intermediate bulk containers.
- Solid PVC deck.
- Sizes 24”, 30”, 36”, 48”, 60”, 72” dia.
- Capacity to 5000 lbs.

**Model 4040 IBC™**
Tote Bin Scale

- Electronic scale designed for intermediate bulk containers.
- Solid PVC deck.
- Sizes 24” x 24” & 24” x 27”.
- Capacity to 1500 lbs.

**Model 4041 IBC™**
Ultra-Low Profile Platform Scale

- Electronic scale with rugged dry powder polyester coated steel frame and PVC deck.
- Sizes 24” x 24” & 30” x 30”.
- Capacity to 1500 lbs.

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* Other scale sizes and capacities upon request.

Available with stainless steel base upon request.
Secondary Spill Containment Scales

**Model 4042-26™**
Spill Containment Scale

- Electronic scale with spill containment basin. Dry powder polyester coated steel frame.
- Size 26" x 26"
- Capacity to 2000 lbs. (11 gal.)

**Model 4042-26WB™**
Spill Containment Scale w/ Bladder

- Scale with spill containment basin and bladder. Dry powder polyester coated steel frame.
- Sizes 26" x 26" & 26" x 52"
- Capacity to 2000 lbs. (77 gal.)

**Model 4042-26x52™**
Spill Containment Scale

- Electronic scale with spill containment basin. Dry powder polyester coated steel frame.
- Size 26" x 52"
- Capacity to 8000 lbs. (30 gal.)

**Model 4042WB-26x52™**
Spill Containment Scale w/ Bladder

- Scale with spill containment basin and bladder. Dry powder polyester coated steel frame.
- Size 26" x 52"
- Capacity to 8000 lbs. (88 gal.)

**Model 4042-52™**
Spill Containment Scale

- Electronic scale with spill containment basin. Dry powder polyester coated steel frame. Size 52" x 52"
- Capacity to 8000 lbs. (62 gal.)

**Model 4042-63 IBC™**
Spill Containment Scale

- Electronic scale with spill containment basin. Dry powder polyester coated steel frame. Size 63" x 63"
- Capacity to 8000 lbs. (360 gal.)

**Model 4042-63 IBC-WE™**
Spill Containment Scale w/ Hut

- Electronic scale with spill containment basin and weatherproof enclosure. Size 63" x 63"
- Capacity to 8000 lbs. (360 gal.)

**Optional Equipment**

- Replacement Bladders
- Spill Alarms
- Ramps
- Seismic Straps
### New Scales & Accessories

#### Model 4042ECO-26™
**Spill Containment Scale**
- Economical scale with spill containment basin. Dry powder coated steel frame. Size 26” x 24”. Capacity to 2000 lbs. (15 gal.)

<table>
<thead>
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<td>3 1/2 Digit</td>
<td>4 1/2 Digit</td>
<td>1020</td>
</tr>
<tr>
<td>1099</td>
<td>1099</td>
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</table>

<table>
<thead>
<tr>
<th>Size of Container</th>
<th>On &amp; Off Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 24” dia.</td>
<td>Frequent Centered</td>
</tr>
</tbody>
</table>

#### Model 4042ECO-WB-26™
**Spill Containment Scale w/Bladder**
- Economical scale with spill containment basin and bladder. Dry powder coated steel frame. Size 26” x 24”. Capacity to 2000 lbs. (66 gal.)

<table>
<thead>
<tr>
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</thead>
<tbody>
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<td>3 1/2 Digit</td>
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<td>1020</td>
</tr>
<tr>
<td>1099</td>
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</tbody>
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</thead>
<tbody>
<tr>
<td>Up to 24” dia.</td>
<td>Frequent Centered</td>
</tr>
</tbody>
</table>

#### Model 2308™
**Gas Cabinet Scale**
- Electronic scale with a 4-20mA output, NEMA 4X indicator and stainless steel base. Size 9” x 9”, 12” x 12”. Capacity to 349 lbs.

<table>
<thead>
<tr>
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<tbody>
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<th>Size of Container</th>
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<tbody>
<tr>
<td>Up to 12” dia.</td>
<td>Frequent</td>
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</tbody>
</table>

#### Model 1020-B™
**5 Digit Batching Controller V5**
- Scale indicator with a 4-20mA output. Designed for use in a batch-out process to dispense pre-determined amounts into a line or another container.

- Single channel indicator with ability to control two circuits for batching
- Accurately monitor feed rate, usage and inventory of process chemicals
- Intuitive 6 button control with LED display in pounds, kilograms, grams, gallons, liters or milliliters

#### Rapid Alert Alarm™
**for Spill Containment Basins**
- Sensor mounts in spill containment basin. The sensor utilizes a phototransistor to detect spills and activate a relay switch which triggers light to alert workers.
- Relay may also be used to trigger an audible alarm
- Readily integrated via PLC with other equipment facilitating automatic shutdowns, lockouts and other safety procedures
- Protects equipment and improves employee safety

#### Model 4040-IBC-TT™
**IBC Tote Tilter**
- Mounts on 4040-IBC platform scale. Allows operator to easily tilt the tote in order to dispense remaining chemicals from an Intermediate Bulk Container.
- Maximizes dispensing of IBC tote contents
- Maintains accuracy of weighing
- Reduces the chance of chemical spills
- Improves employee safety

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**SCALETRON SETS THE STANDARD IN CORROSION RESISTANCE**

Complete Line of Scales for Water and Wastewater Treatment and Industrial Applications

[www.scaletronscales.com](http://www.scaletronscales.com)
Scaletron scales are used in a wide variety of commercial, industrial, and government applications.

Scaletron Industries is the leader in corrosion resistant technology for scales used in harsh environments. We manufacture a complete line of electronic and mechanical scales and accessories designed for weighing and monitoring the usage, feed rate and inventory of corrosive chemicals and/or materials. Our scales are used in a broad range of applications and industries where reliability, accuracy and safety are paramount.

Wastewater & Sewage Treatment
Weigh chemicals used to treat water, control odor and render effluent suitable for discharge. Typical chemicals include ammonia, carbon dioxide, chlorine, hydrogen chloride, polymers, and sulfur dioxide.

Municipal Water Treatment
Weigh chemicals used to treat and clarify water for safe human consumption and food processing. Typical chemicals include ammonia, chlorine, fluoride, and sulfur dioxide.

Industrial Process Water & Wastewater Treatment
Weigh chemicals used to treat water in industrial processes, cooling and waste treatment. Typical chemicals include ammonia, biocides, chlorine, fluoride, phosphates, polymers, and sulfur dioxide.

Municipal & Commercial Swimming Pools
Weigh chemicals used to treat and clarify commercial and municipal pool water. Typical chemicals include acids, bleach, caustic soda, and chlorine.
<table>
<thead>
<tr>
<th>Industry</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chemical Industry</td>
<td>Weigh liquid chemicals and gases used in the chemical industry for manufacturing, health and safety and fire protection. Typical chemicals include ammonia, carbon dioxide, Freon, and liquid nitrogen.</td>
</tr>
<tr>
<td>Specialty Gas</td>
<td>Weigh liquid chemicals and gases used in the specialty gas industry for manufacturing. Typical chemicals include ammonia, carbon dioxide, Freon, and liquid nitrogen.</td>
</tr>
<tr>
<td>Fire Protection</td>
<td>Weigh liquid chemicals and gases used in the fire protection industry for fire, sprinkler and suppression systems.</td>
</tr>
<tr>
<td>Oil &amp; Gas / Biofuels</td>
<td>Weigh liquid chemicals and gases used in the oil and gas industry for the production of biofuels and petroleum products.</td>
</tr>
<tr>
<td>Semiconductor Manufacturing</td>
<td>Weigh liquid chemicals and gases used in the semiconductor industry for the manufacturing or silicon wafers and chips.</td>
</tr>
</tbody>
</table>