Model 4042-63 IBC-WE™
IBC Spill Containment Scale with Weatherproof Enclosure

- Safely and securely protect outside IBCs from the weather and unauthorized access
- Weighs and stores an IBC tank with maximum dimensions of 52” x 52” x 61”
- Meets EPA Container Storage Regulation 40 CFR 264.175 and Stormwater Management Regulations - NPDES, 40 CFR 122.26
- Meets secondary spill containment requirements by the EPA, OSHA, and other local agencies
- Overall size: 64.5”L x 62”W x 96”H
- Gross capacity range 0-8500 lbs. (3856 kgs) - other capacities available
- High accuracy of ±0.1% to 0.5%
- Standard indicator: 3-1/2 digit LCD display with easy readability to 1 lb. (kg), 0.1lb (kg)

Standard Features
- Chemical resistant, all-polyethylene weatherproof storage enclosure and spill containment basin
- Upper roll-top door and lower swing-out doors allow easy and convenient access to IBC totes
- Scale base features rugged steel construction protected by corrosion resistant finish
- Four load cell design means the load can be placed anywhere on the containment platform
- Electronic indicator housed in NEMA 4X, UL approved enclosure provides protection from acids
- Self-locking tare adjustment knob
- 4-20 mA output – scale or loop powered
- 2 Low level alarm relay contacts
- 20 ft. of 4 conductor wire cable

Options
- 240 VAC power (4-1/2 digit display)
- Model 1020™ 5 digit controller with loop powered 4-20 mA, up to four adjustable set points and one or two channels
- Model 1099™ Chemical Process Controller
- Remote mounting of indicator box up to 200 feet (61 meters) away
- Junction box - Additional length of wire cable

Chemicals
Scale is designed to accurately measure weight of alum, ammonia, caustic, fluoride, phosphate, polymers, sodium aluminate, sodium bisulfate, sodium hydroxide, sodium hypochlorite and other liquids or powders

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Model 4042-63 IBC-WE™
Spill Containment IBC Tote Scale with
Weatherproof Enclosure General Specifications

<table>
<thead>
<tr>
<th>Indicator/Controller:</th>
<th>4-1/2 Digit</th>
<th>1020™</th>
<th>1099™ C.P.C.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Size</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Platform Size &amp; (Containment Capacities):</td>
<td>64.5”L x 62”W x x96”H</td>
<td>63” x 63” (360 gal.)</td>
<td></td>
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<tr>
<td>Platform Height:</td>
<td></td>
<td>30.3” inch high (762mm)</td>
<td></td>
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<tr>
<td>Gross Capacity:</td>
<td></td>
<td>Up to 8500 lbs. (3856 kg)</td>
<td></td>
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<tr>
<td>Accuracy:</td>
<td></td>
<td>0.5% of full capacity</td>
<td>.01%-0.25% full capacity</td>
</tr>
<tr>
<td>Resolution:</td>
<td></td>
<td>0.1 up to 999.9, or 1.0 over 1000 lbs. (kg)</td>
<td></td>
</tr>
<tr>
<td>4-20 mA:</td>
<td></td>
<td>Standard – scale or loop powered</td>
<td>Standard on Channel 1, Optional on Channel 2 – loop powered</td>
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<tr>
<td></td>
<td></td>
<td>Standard on Channel 1 – loop powered (available for Channels 2 thru 4)</td>
<td></td>
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<tr>
<td>Level Indication/Relay Contacts:</td>
<td>(2) Standard</td>
<td>Optional – Up to 4 (as high or low) on one channel or more than one per channel for a total of 4 set points with relay contract</td>
<td></td>
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<tr>
<td>Power:</td>
<td></td>
<td>120VAC, 50/60 Hz, 0.3A</td>
<td>85VAC to 265VAC</td>
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<tr>
<td></td>
<td></td>
<td>240VAC, 50/60Hz, 0.15A</td>
<td></td>
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<tr>
<td>Enclosure:</td>
<td></td>
<td>NEMA 4X, UL Approved Enclosure</td>
<td></td>
</tr>
<tr>
<td>Shipping Weight:</td>
<td></td>
<td>570 lbs</td>
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</table>