# BULK POWDER TANKS

**SUITABLE FOR ROAD, RAIL AND SEA TRANSPORTATION OF BULK POWDER COMMODITIES SUCH AS CEMENT, FLY ASH, LIME & PLASTER**

**GLOBAL EXPERTISE WITH LOCAL KNOWLEDGE**

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**FEATURES**

- 3 LOADING HATCHES
- COMPRESSED AIR DISCHARGE
- FLUIDISED BED DISCHARGE
- AIR INLET AND CARGO OUTLET QUICK COUPLERS
- INTERNAL TANK SURFACE EPOXY COATED
- ALLOWS BULK TRANSPORTATION OF POWDER

**ADVANTAGES**

- SAFE AND EFFICIENT LOADING
- MAXIMISES CARGO DISCHARGE RATES
- MINIMISES RESIDUAL CARGO AFTER UNLOADING
- EASY QUICK CONNECTION FOR DISCHARGE
- HIGH CORROSION RESISTANCE
- REDUCED PACKAGING AND HANDLING

**BENEFITS**

- SAVES TIME AND MAXIMISES LOADED VOLUME
- INCREASES OPERATIONAL EFFICIENCY
- INCREASED EFFICIENCY AND COST SAVINGS
- SAVES TIME AND MONEY
- REDUCED MAINTENANCE AND REPAIR COSTS
- REDUCED COSTS AND WASTAGE

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**VISIT SEACOGLOBAL.COM**
SEACO HAS A DEDICATED TEAM OF WORLDWIDE SPECIALISTS WHO HAVE CONSTRUCTED ONE OF THE LARGEST LEASING FLEETS OF SPECIALISED CONTAINERS. WITH OUR VAST EXPERIENCE IN THE INDUSTRY, WE WILL FIND THE RIGHT PRODUCT FOR YOUR NEEDS AND TAILOR OUR LEASE AGREEMENTS TO YOUR SPECIFIC REQUIREMENTS.

A MODERN FLEET OF 45,000 TANKS: BAFFLE TANKS, T11-T14 TANKS, SWAP TANKS, T20/T22 SPECIALISED TANKS, T50 GAS TANKS, BULK POWDER TANKS

CSC AND CLASSIFICATION SOCIETY APPROVED. TANKS IN ACCORDANCE WITH ISO104, TECHNICAL CONDITION AND TESTING METHOD IN ISO1496-3 SERIAL 1- CONTAINER

TECHNICAL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Metric</th>
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<tbody>
<tr>
<td>Capacity (Nominal)</td>
<td>28 M³</td>
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<tr>
<td>Effective Capacity</td>
<td>23.8 M³</td>
</tr>
<tr>
<td>Maximum Gross Weight</td>
<td>34,000 kg</td>
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<tr>
<td>Tare Weight</td>
<td>3,995 kg</td>
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<tr>
<td>Maximum Payload</td>
<td>30,005 kg</td>
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<tr>
<td>Working Pressure</td>
<td>0.2 Mpa</td>
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<tr>
<td>Air Supply</td>
<td>20 M³/Min</td>
</tr>
<tr>
<td>Diameter of Loading Lid</td>
<td>508 mm</td>
</tr>
<tr>
<td>Diameter of Air Inlet</td>
<td>76.2 mm</td>
</tr>
<tr>
<td>Diameter of Discharge Pipe</td>
<td>101.6 mm</td>
</tr>
<tr>
<td>Discharge Temperature</td>
<td>&lt;50°C</td>
</tr>
<tr>
<td>Discharging Height</td>
<td>25m (max)</td>
</tr>
<tr>
<td>Discharging Speed to max. 25m height at a horizontal distance of 30m</td>
<td>&gt;0.5 ton/min.</td>
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<tr>
<td>Residual</td>
<td>&lt;60 kg</td>
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EXTERNAL DIMENSIONS

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Length</td>
<td>6,058 mm</td>
</tr>
<tr>
<td>Width</td>
<td>2,502 mm</td>
</tr>
<tr>
<td>Height</td>
<td>2,896 mm</td>
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FOR DETAILED SPECIFICATIONS OF OUR PRODUCT OFFERING, PLEASE CONTACT YOUR REGIONAL SEACO TANK EXPERT.

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