



Custom Conveyor  
Corporation

The System  
Professionals



# Storage Solutions

*Not just one solution  
- **The right Solution.**  
A Total Material Handling  
Solutions Supplier*



## CONVEYORS

- Belt Conveyor – **Troughing**
- Belt Conveyor – **Sidewall**
- Belt Conveyor – **Sandwich**
- Screw Conveyor – **Shafted**
- Screw Conveyor – **Shaftless**

Horizontals

Incline

Verticals

Distribution & Gates

Live bottoms

## STORAGE

- **Silos** Cylindrical welded & bolted
- **Hoppers** Rectangular large volume
- **Outloading** Gates for Sludge
- **Outloading** Pneumatic for Lime Silos
- **Bins** Transportable + Dumpable

## Conveyors are an integral part of

Storage system solutions. Storage containers require conveyors for filling and emptying. Only Custom offers the experience of designing and manufacturing every option in conveying.





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# Storage Solutions **BINS**

**AugieDumpster** – The CUSTOM Solution for  
the Clean Hygienic Transport of Dewatered  
Screenings & Sludge.

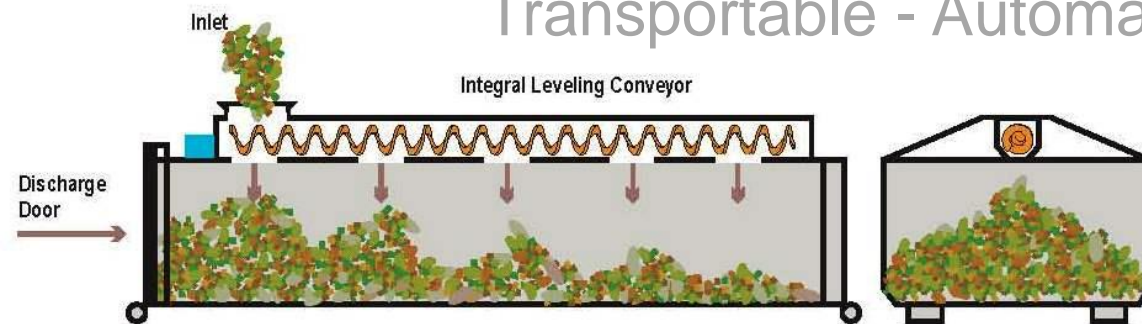
- Self Leveling
- Odor Proof
- Leak Tight
- 100% Full



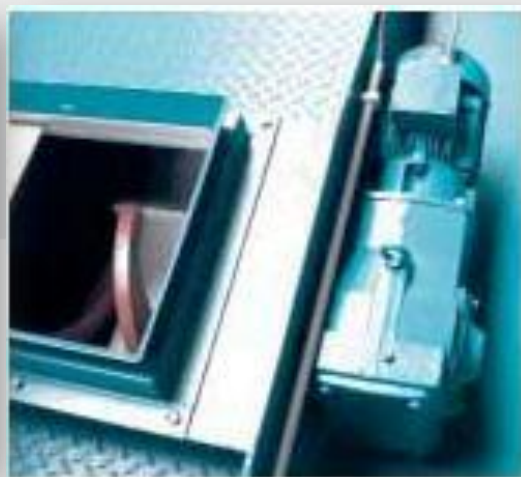


## Augie Dumpster

Transportable - Automatically Filled



- **Moisture & Odor Tight**  
Completely Enclosed
- **Sealed Dump Doors**  
Truck Transportable
- **Self Contained electrical**  
Quick disconnect
- **Automatically Filling**  
Efficient use of space
- **Airtight retractable chute**  
Available option





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# Storage Solutions **HOPPERS**

## Day Hoppers – Small volume

Shown with redundant conveyor system

- Ideal for truck or dryer staging in small to medium plants.





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# Storage Solutions **HOPPERS**

Open top **Receival Hoppers** accept product from Trucks, Conveyors, or Dewatering Equipment for:

- **Storage**
- **Composting**
- **Drying**
- **Incineration**
- **Amendment**
- **Processing**



Live bottoms  
shown without  
upper hopper

High Capacity - Low RPM - Low Maintenance

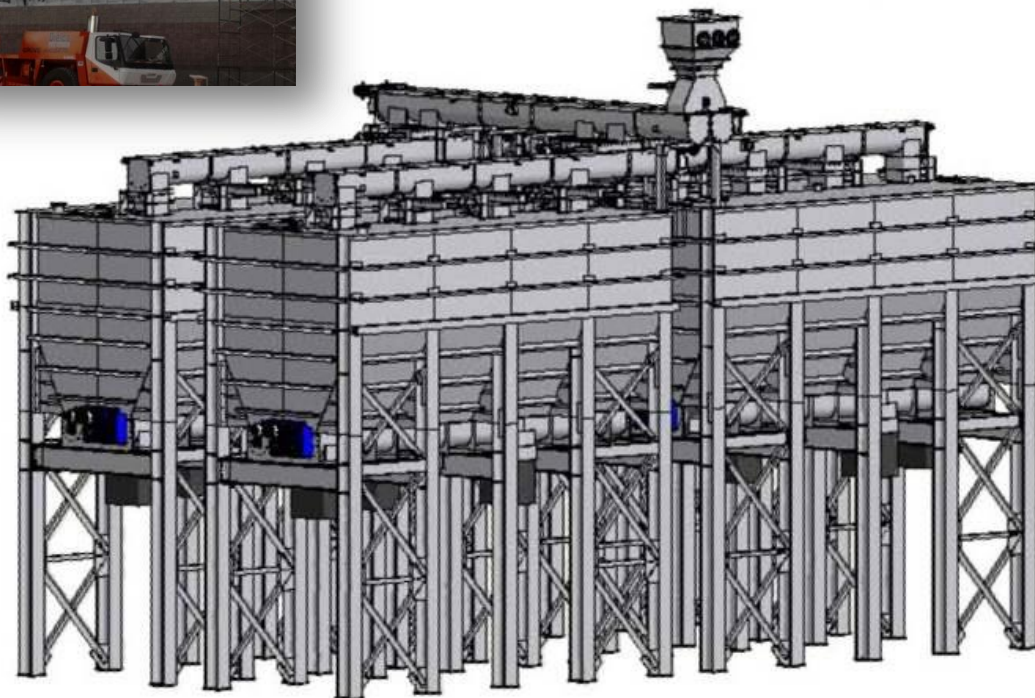
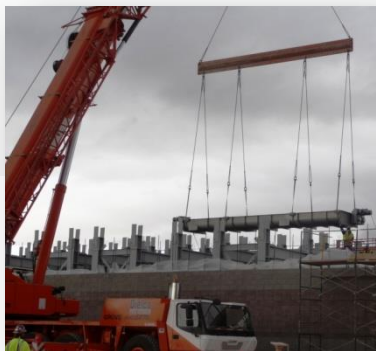


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# Storage Solutions **HOPPERS**

## High Volume **Hoppers**

- **Rectangular Reinforced Design**
- **Multiple feed conveyors** for even hopper fill
- **Live Bottoms** with Multiple discharge
- **Gate Out-loading** to Trucks Below



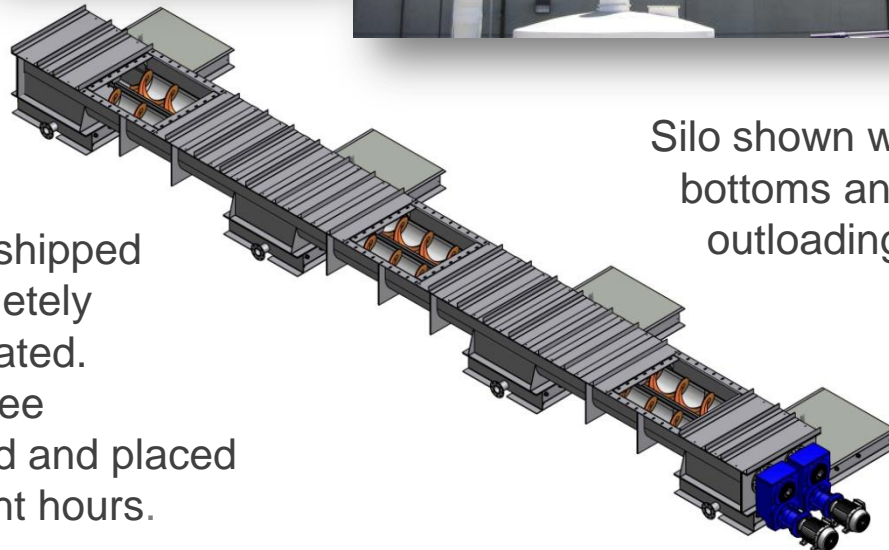
Quad Hoppers City of North Las Vegas



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# Storage Solutions **SILOS**

## Silos – Large volume



Silo shown with live  
bottoms and truck  
unloading gates



Silos shipped  
completely  
fabricated.  
All three  
Picked and placed  
in eight hours.

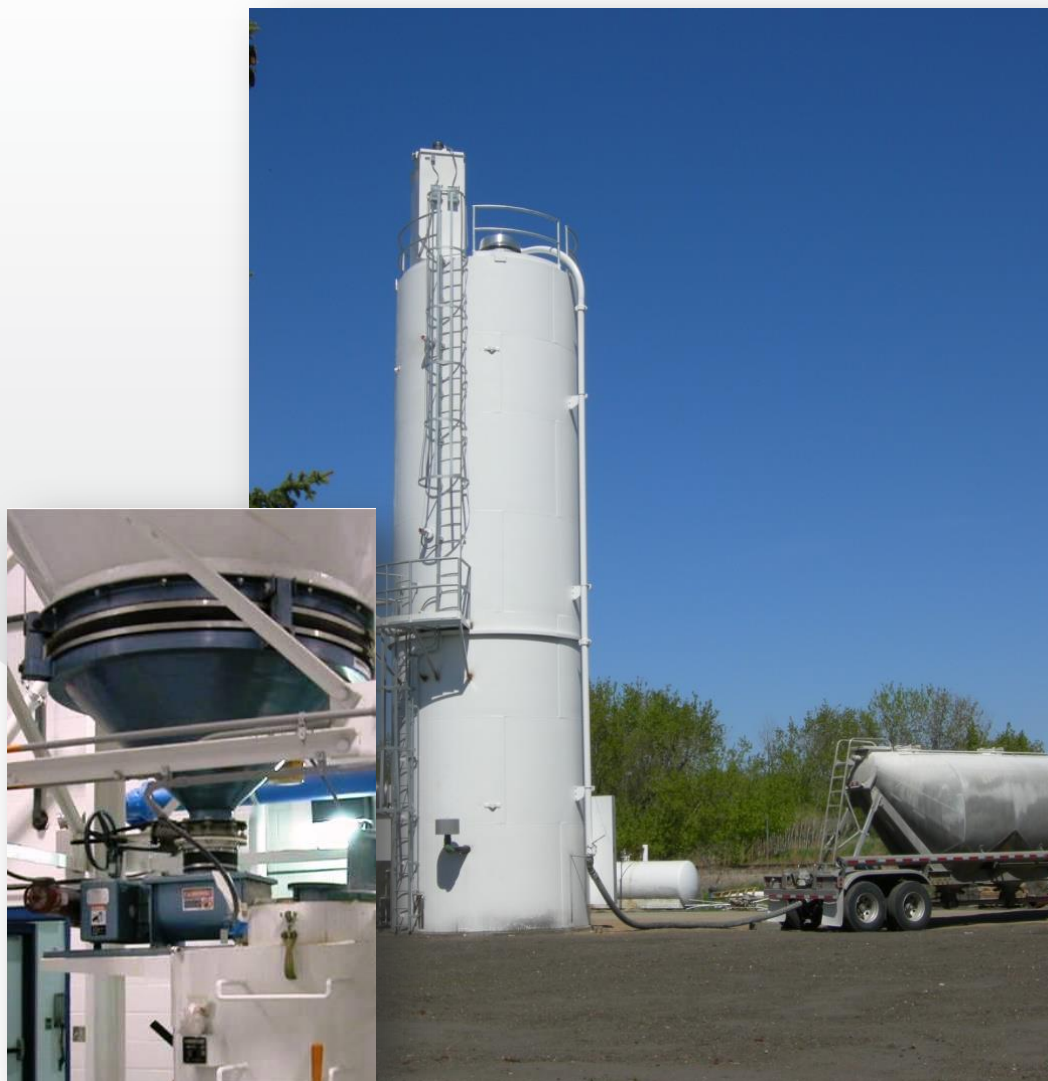


# Storage Solutions **SILOS**

## **SILO** - Large volume

- Cylindrical shape
- Lower Cost than Hoppers
- Mild Steel or Stainless Steel
- Welded or Bolted
- Often can be Shipped Complete
- Ease of Installation
- Allows Flexibility for Plant
- For Production or Disposal
- Contains Odors

Lime Silo &  
Pneumatic conveyor shown



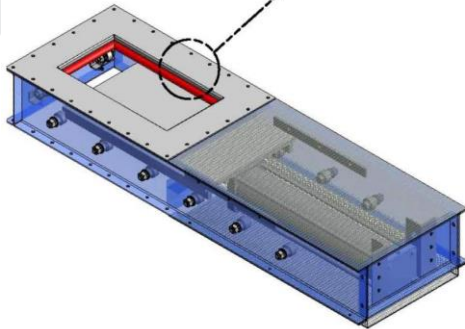
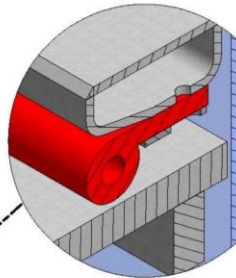


## Outloading Gates

### CUSTOM

#### QuadSeal® Gate LEAK-PROOF, DRIP-PROOF

This unique Silo and Hopper live bottom discharge gate is Warranted not to Leak or Drip under 30 ft of Sludge Head Pressure using our unique j-Bulb Design.



For truck and bin loading applications. Gates can be **actuated** manually, pneumatically, hydraulically or electrically.

Gates can be **controlled** manually, with timers, or automatically with ultrasonic sensors. Sensors detect when the container is full and divert the material to the next available discharge point.



- Large high volume discharges
- Leak proof gate design



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# Conveyor Value

## Experience

**Custom Conveyor Corp** offers **30+ years** experience manufacturing in our own fully equipped facility. We are the industry Leader with 3000 installations and 100 miles of conveyors uniquely offering Versatility of the **correct conveying solution** for your application -

**Belt · Pneumatic · Shafted screw · Shaftless spiral**

## Quality

**Custom Conveyor Corp** continuously invests in the equipment and skilled staff for quality, product improvement and growth. We offer many proprietary conveyor components including radius formed trough tooling and the world's Highest quality Spirals

## Reliability

**Custom Conveyor Corp** has thousands of trouble free installations.

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