



## We made it even better

From the world's leader in industrial vacuum loaders comes the updated Guzzler Classic (CL). We've taken easy to operate, easy to maintain and built to last to a new level, utilizing the feedback of our customers. What didn't change was the legendary reliability and performance.

Bottom line: The Guzzler CL always has been and remains a powerful and efficient wet/dry industrial vacuum loader that recovers, contains and

carries solids, dry bulk powders, liquids, slurries and thick sludge from hard-to-reach areas.

#### PLUS ...

- Custom offloading solutions
- Powerful support nationwide
- Unmatched U.S.-made quality





## Here's how we did it ...

#### A | Enhanced operator ergonomics

- The operator now has easier and safer access to the top of the Guzzler CL.
- Controls are mounted in a single, sealed panel for easy monitoring.

#### B | Improved, easier maintenance

- Access doors are enlarged for easier cleanout.
- Drive line components for the cyclone chamber are now easier to access with no tools required.
- With the boom option, hydraulic and electrical components are relocated to eye level.

#### C | Improved air routing and filtration

- Without compromising capacity, material separation in the debris body is improved.
- Linear wall connection is larger for more efficient airflow.
- Transition from baghouse to microstrainer is improved for smoother airflow and less pressure drop.

#### D | Improved safety

 Module grounding is now improved for the standard nondestructive emergency stop (E-Stop), which disables power to the vacuum and hydraulics and throttles the chassis engine down to idle to protect both the operator and equipment.





Control box with E-Stop

# Superior design for superior performance

Guzzler CL perfectly balances filtration and productivity. With improved air routing, it maintains the lowest pressure drop of any machine in its class, and multiple design improvements enhance the total performance:



Smooth, powerful vacuum source quickly recovers material.



Sixty 70-inch filter bags deliver superior material separation.



Large linear wall area means air can move with fewer interruptions.





## Take a closer look

#### A | Easy cleaning and maintenance

All other components are accessible with no tools required.

## B | Isolated microstrainer and exhaust silencers

Prevents case distortion and stress transfer.

#### C | Top access

Heavy-duty ladder and platform, plus lighter inspection doors for safety.

#### D | State-of-the-art instrumentation

Blower tachometer, nondestructive E-Stop, blower temperature and hour meter and hydraulic, vacuum and air pressure gauges.

#### **E** | Grounding

Via a copper grounding strap and improved grounding cable clamp.

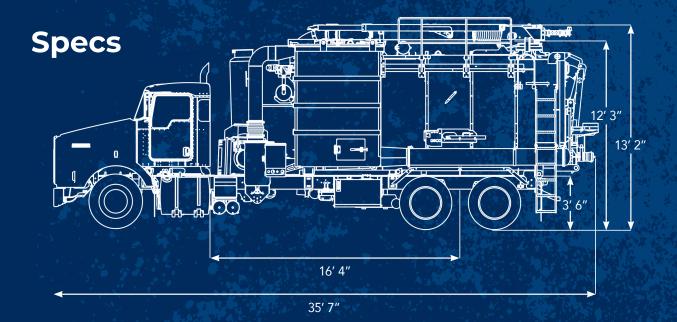
#### F | Advanced rear door design

Leak-proof seal and half-inch steel-plate construction prevents deflection and warping. Full-opening door available.

## G | Enhanced operator ergonomics and safety



## CL



#### **BLOWER**

- Positive displacement duallobe or tri-lobe available
- Maximum vacuum range: 18-27" Hg (0.93 kg/cm²)
- Maximum airflow range:
  5,089-5,250 cfm
  (8,920 cm3/hr)
- Customized ultra-quiet silencer

#### **HYDRAULICS**

- Hydraulic pump driven by PTO
- Hydraulic system plumbing assembled using JIC fittings and hydraulic tubing
- 50-gallon (189.25-Liter)
  hydraulic tank

#### **DEBRIS BODY**

- Payload capacity: 18 yd<sup>3</sup>
  (13.76 m<sup>3</sup>)
- 1/4" (6.35 mm) thick construction
- Rear bulkhead:
  3/8" (9.525 mm) thick plate with lower-edge reinforcement
- Rear door: 1/2" (12.7 mm) thick, supported by three heavy-duty hinges
- Heavy-duty telescopic dump cylinder
- Liquid level float ball shut-off

#### **RELIEF VALVES**

- 4" (102 mm) manually operated vacuum relief
- · 8" (203 mm) air-operated relief valve
- · In-line vacuum relief valve

#### **BAG CLEANING**

 Baghouse is equipped with a 120 psi bag-cleaning pulsation system

#### **DRIVE**

 Air-shifted transfer case with manual override and shift protection

#### **HYDRAULIC REAR DOOR**

 Single-lever unlock/open and close/lock

#### **BOLT-ON DUMP TUBES**

REAR DOOR AND DEBRIS BODY PROPS

ROADSIDE EMERGENCY KIT AND FIRE EXTINGUISHER

## Offloading options

#### A | Dense phase offload

Ideal for cement or bulk powder applications.

#### **B** | Vane pressure offload system

Ideal for liquid and slurries.

#### C | Rear door-mounted sludge pump

Removable and ideal for unloading sludges from debris body.

#### D | XCR

Original, patented system for material discharge into collection vessels.









## Additional optional features



#### **Telescoping boom**

More lifting capacity and 360° reach around the unit. Plus, the boom can be stored with hose attached for transport.



#### Hi-dump offloading

A custom solution for material that needs to be dumped into a high container, such as a roll-off box. Can accommodate containers up to 60" tall.



**Full-opening rear door** 

Move more material during dumping, and cleaning is easier, too.

#### **Getting off to the Right Start**

Our Right Start™ Program means you have a trusted partner in us for the life of your Guzzler CL. We want you to feel confident in your equipment. So your Guzzler CL will be rigorously tested before delivery or pickup. We will train your operators, and we will follow-up at 30 and 60 days to answer any questions. And with our extensive parts and service network, you have access to the support you need at any time.



### **Get Your Guzzler Classic (CL)**

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