

WASTEGUARD

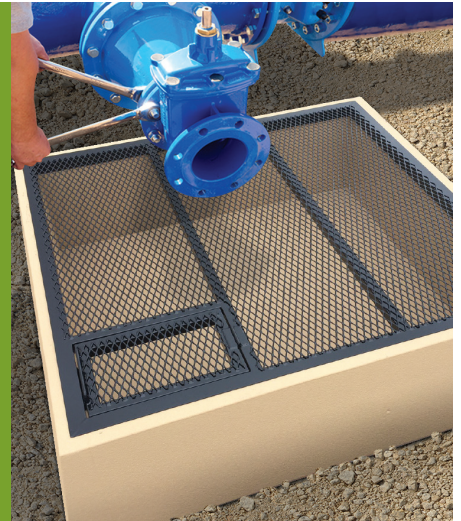
Portable multipurpose catch basin

Features

- Lightweight engineered design
- Low profile for aboveground use
- Reinforced metal grating with hatch for cleanout
- Coated with durable, non-permeable polyurea material
- Resistant to UV, chemical and temperature extremes
- 5' x 5' x 18" inside dimensions with 280 gallon capacity—custom sizes available upon request

Benefits

- Seamless lining is guaranteed leakproof
- Portable and easy to move
- Easily cleaned and re-used
- Can be used indoors, outdoors, in any environment



Engineered for high performance and versatility

The WASTEGUARD catch basin is an ideal vessel for capturing almost any kind of liquid-based substances. With its low-profile, high capacity design, the WASTEGUARD basin protects your workspace and the environment in applications that require the containment of waste fluids, such as during the draining or pigging of pipes.

Exceptional capability is built into the WASTEGUARD basin. It is engineered and constructed with a proprietary modified polyurea coating that provides a seamless, impermeable, maintenance-free layer of protection. Chemically inert, it resists exposure to the harshest UV, chemical and temperature extremes.

The WASTEGUARD catch basin will remain completely leakproof, even under exposure to most industrial chemicals and fluids.

Portable, lightweight, high capacity

The compact, lightweight WASTEGUARD basin can be moved by two people. It easily fits through doorways and into tight spaces. The low 20" height allows it to fit under pipes and equipment. Despite its low profile, the WASTEGUARD basin will hold 280 gallons of liquid. Custom sizes are available on request.

Easy to use and clean

A reinforced expanded metal grating keeps larger debris, trash and animals out of the catch basin. The hatch allows easy insertion of vacuum hoses to empty the basin. With its impermeable lining, materials will not stick to the WASTEGUARD basin, making it easy to clean.

Unmatched versatility

With its chemically inert lining and leakproof construction, the WASTEGUARD catch basin can be used in virtually any application where liquids need to be captured and contained, such as:

- Manufacturing
- Agriculture
- Industrial
- Maintenance
- Mining
- Municipal
- Plumbing and sewage
- Processing plants
- Oil and gas wellsites
- Foundry



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Portable multipurpose catch basin

Proven performance in more than 36,000 installations globally

The proprietary liner technology used in the WASTEGUARD basin has been proven in more than 36,000 installations in demanding oilfield applications such as tanks, storage vessels, fluid containment structures and environmental protection pads. There has never been a reported failure of an ASSETGUARD containment.

Weatherability characteristics



The most durable liner available

ASSETGUARD proprietary polyurea coating technology is engineered, tested and proven to provide maximum durability. This includes unmatched impermeability, resistance to corrosive chemicals, UV protection, flexibility under weather extremes (-40°F to 165°F) and puncture resistance.

Elastomer physical properties

Physical Test	Test Method	Typical Value
Hardness, Shore D	ASTM D-2240	50
Tear strength (pli)	ASTM D-624	380-480
Elongation (%)	ASTM D-412	280-360
Tensile strength (psi)	ASTM D-412	2,500-3,000

The polyurea spray used in our proprietary liner retains its properties even after years of exposure to UV light and extreme weather conditions.

Talk to ASSETGUARD to find out how we can help you protect your assets and the environment.

assetguardproducts.com

ASSETGUARD
A CARBO business