

GRAVITY FLOW

HORIZONTAL SINGLE WALL AST

The Gravity Flow Single Wall (SW) Above Ground Storage Tank (AST) offers superior value and has been the market leader since its inception.

It is engineered to provide versatile storage options for flammable and combustible liquids for a long list of applications. Easy to use and install, its single wall storage system provides superior protection, excellent flexibility and outstanding cost benefits for your installation. Best of all it is manufactured by Westeel to provide years of worry free service.

IMPORTANT FEATURES

- Durable all steel construction in a horizontal design
- Heavy gauge tank shell
- All exterior surfaces prepared with a chemical wash and finished with a rugged and durable weather-resistant powder coat aluminum
- Heavy duty lifting lug(s) supplied for easy installation and tank placement
- Standard plugged tank openings include a 2½" NPT fill/vent opening complete with a lock lug, 1" NPT supply opening (GFSW-300), 1" NPT reduced from 1½" NPT (GFSW-500/GFSW-1000) and a 1" NPT drain opening
- A grounding lug is supplied for the installation of grounding wires for safe refueling

OPTIONAL EQUIPMENT

- Overhead stands in 4', 7' or 9' heights
- Safety ladder and platform
- Low profile cradles for near ground applications
- Fluid transfer and metering equipment
- Locking angle valves, locking vent caps, nozzles, bulk hose and hose assemblies
- Durable all steel construction drip pans to provide secondary containment

ACCORDANCE COMPLIANCE

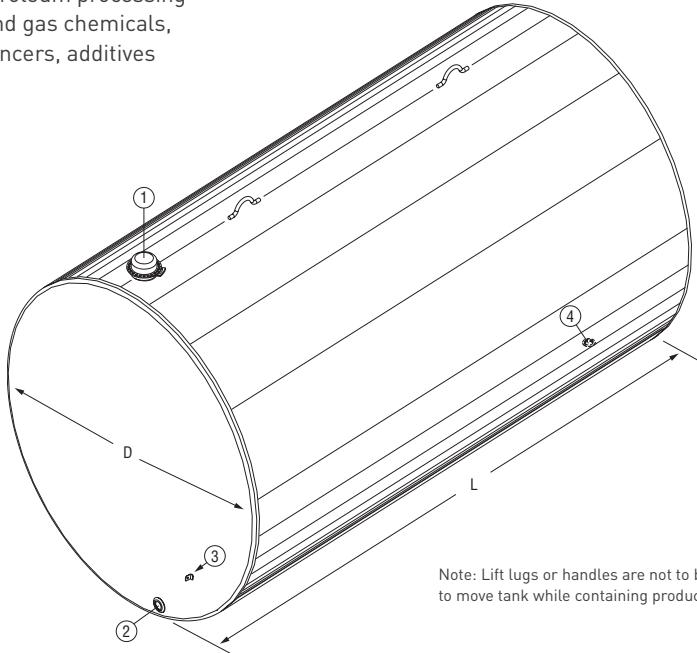
- The Gravity Flow Single Wall Storage Tank is designed as a non-code tank and should be used only in applications that Federal and Provincial Regulations allow it.

TYPICAL APPLICATIONS

- Petroleum refueling facilities – agricultural fleet and equipment
- Petroleum processing – oil and gas chemicals, enhancers, additives

STANDARD FEATURES

01. 2½" (64 mm) NPT fill/vent fitting for lockable vent cap (vent cap sold separately)
02. 1½" (38 mm) NPT supply fitting (GFSW-500/GFSW-1000), 1" (25 mm NPT supply fitting (GFSW-300)
03. Ground lug
04. 1" (25 mm) NPT drain fitting



Note: Lift lugs or handles are not to be used to move tank while containing product.

SPECIFICATIONS

| MODEL NUMBER | PART | CAPACITY | | DIAMETER D | | LENGTH L | | WEIGHT | |
|--------------|--------|----------|------|------------|------|----------|------|--------|-----|
| | | Imp gal | L | in | mm | in | mm | lb | kg |
| GFSW-300 | 264390 | 300 | 1364 | 38 | 965 | 73 | 1854 | 308 | 140 |
| GFSW-500 | 264391 | 500 | 2273 | 50 | 1270 | 73 | 1854 | 450 | 204 |
| GFSW-1000 | 264392 | 1000 | 4546 | 50 | 1270 | 144 | 3660 | 782 | 355 |

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