

Flare Tanks

Safer disposal of fluid and gas

During well-control situations, flare tanks allow disposal of drilling fluid and excess gas without harming the environment. Using a flare tank on a drill site also reduces the risks of injury, rig fires and water table contamination. Strad offers a variety of flare tanks for all types of field conditions.

Features

- Single stack flare tanks are available to rent either with propane or an electronic igniter system (auto-timer).
- 110 volt remote igniter and lighting system are available on the 8m³, 12m³ and 20m³ flare tanks.
- 40' of 3" vac line with a 3" ball valve and a female cam lock.
- 1 x 8" for 8m³ flare tanks. 8" lines can also be swedged down to a 6" line if required.
- The degasser on 12m³ and 20m³ flare tanks is located inside a 4' x 4' x 3' compartment, minimizing the volume of water or antifreeze required for gas suppression in summer and winter months.
- Two 4" flare lines and one 6" line.
- Unions for degasser connections and for 8" hook up can be fitted to your needs.
- 36" poor boy degasser.
- Two 100 lb propane bottles are secured on a removable skid and forklift accessible. There is 100' of 1" propane hose located at the manifold shack.
- 12m³ have one 8" flare line which is movable and can be converted from 8" to 10" or 8" to 6" upon request. Comes with a hammer union.
- 20m³ have two 8" flare lines which are movable and can be converted from 8" to 10" or 8" to 6" upon request. Come with a hammer union.
- Pilots are 110 volt. There is one for each stack controlled by a gas manifold. These units are equipped with a hammer style ground rod and mounting lugs for easy storage. Full operating instructions are located on the electrical panel and must be reviewed prior to operation.
- Igniter system is a remote push button on a 100' power cord that must be located at the manifold shack.
- Hammer unions must be specified before each unit is shipped.

Advantages

Strad's 8m³ (single stack) flare tanks offer an electronic igniter system on auto-timer for remote locations.

Strad's 12m³ and 20m³ flare tanks come with adjustable-fit flare stacks that are easy to hook up because they slide. Strad also performs regular maintenance and field servicing on all units.

Specifications



Volume	8m ³ / 67 BBL / 2,113 US gallons	12m ³ / 75 BBL / 3,170 US gallons	20m ³ / 125 BBL / 5,283 US gallons
Size	11' L x 6' W x 5' H	15'7" L x 10'5" W x 10' H	22' L x 10'5" W x 10' H
Weight	5,000 lbs	12,195 lbs	15,629 lbs
Model	8m ³ flare tanks don't have degassers	12m ³ flare tanks have 2 stacks with adjustable fit flare stacks and a 36" degasser	20m ³ flare tanks have 3 stacks with adjustable fit flare stacks and a 36" degasser

