



GEFCO SELECT Model ST Series Vault Systems

TYPICAL SPECIFICATIONS: 6' x 8' x 3.25'

* **GEFCO #ST683HS** Pumping Half Station: pumping, filtration, and control equipment is engineered, factory tested, and pre-assembled in a reinforced 6'-0" x 8'-0" x 3'-3" inside clear high fiberglass housing unit. Station shall consist of and shall be equipped with the following:

- * **GEFCO #ST685HS** Fiberglass Shell:
 - 2 piece construction only.
 - material thickness: min. 1/4", avg. 5/16".
 - white interior gel coat finish.
 - structurally reinforced with 3" diameter half circles.
 - max. deflection 1/2" at 500 lbs over 3 sq. ft at center point.
 - 9" x 9" x 8" built in suction sump.
 - anti-skid surface built in to gel coat.
 - full 6'-3" x 8'-3" fiberglass access hatch
 - SST door hardware with hold open feature.

- * **GEFCO Select #ST810** Ladder:
 - 2 ea. 7" aluminum mounting brackets.
 - aluminum construction.
 - 5'-0" long.
 - 'D'- rung type steps.

- * **GEFCO Select #ST815** Convenience Light:
 - Fluorescent ceiling mounted wet location light fixture.
 - 2x 40 watt and 120 Volt.

- * **GEFCO Select #ST820** Convenience Outlet:
 - duplex outlet.
 - NEMA 3R box and outlet cover.

- * **GEFCO Select #PM702** Ventilation Fan and Caps:
 - 1/3 Hp 115/230 V., 1 phase, 60 Hz.
 - 4" PVC pipe connection.
 - shall deliver 484 cu.ft./min. @ 25" HG.
 - (2) 4" C.I. Vent caps.

- * **GEFCO Select #PM502-02** Sump Pump Assembly:
 - cast iron motor and pump housing.
 - watertight square neoprene.
 - float operated mechanical switch.
 - stainless steel fasteners and switch arm.
 - 1 1/2" female N.P.T. connection.
 - shall deliver 35 GPM at 10 ft. TDH.

TYPICAL SPECIFICATIONS: 5' x 6' x 3'

* **GEFCO #ST563HS** Pumping Half Station: pumping, filtration, and control equipment is engineered, factory tested, and pre-assembled in a reinforced 5'-0" x 6'-0" x 3'-0" inside clear high fiberglass housing unit. Station shall consist of and shall be equipped with the following:

- * **GEFCO #ST563HS** Fiberglass Shell:
 - 2 piece construction only.
 - material thickness: min. 1/4", avg. 5/16".
 - white interior gel coat finish.
 - structurally reinforced with 3" diameter half circles.
 - max. deflection 1/2" at 500 lbs over 3 sq. ft at center point.
 - 9" x 9" x 8" built in suction sump.
 - anti-skid surface built in to gel coat.
 - full 5'-3" x 6'-3" FRP fiberglass access hatch
 - SST door hinge hardware with hold open feature.

- * **GEFCO Select #ST810** Ladder:
 - 2 ea. 7" aluminum mounting brackets.
 - aluminum construction.
 - 3'-0" long.
 - 'D'- rung type steps.

- * **GEFCO Select #ST815** Convenience Light:
 - Fluorescent ceiling mounted wet location light fixture.
 - 2x 40 watt and 120 Volt.

- * **GEFCO Select #ST820** Convenience Outlet:
 - duplex outlet.
 - NEMA 3R box and outlet cover.

- * **GEFCO Select #PM702** Ventilation Fan and Caps:
 - 1/3 Hp 115/230 V., 1 phase, 60 Hz.
 - 4" PVC pipe connection.
 - shall deliver 484 cu.ft./min. @ 25" HG.
 - (2) 4" C.I. Vent caps.

- * **GEFCO Select #PM502-02** Sump Pump Assembly:
 - cast iron motor and pump housing.
 - watertight square neoprene.
 - float operated mechanical switch.
 - stainless steel fasteners and switch arm.
 - 1 1/2" female N.P.T. connection.
 - shall deliver 35 GPM at 10 ft. TDH.

IMPORTANT NOTE: Dimensions, Manufacturers and/or Materials subject to change without notice.