

SF₆ GAS TRANSFER UNIT - GTU

SPECIFICATIONS

DIMENSIONS:

Height: 20" (510mm)

Width: 16" (410mm)

Depth: 25" (635mm)

Weight: 75lbs (34kg)



Designed as a low cost solution to recovering, consolidating and transferring Sulfur Hexafluoride, the GTU is an essential tool for servicing small volume SF₆ equipment.

APPLICATIONS:

- Recover SF₆ gas to an optionally available auxiliary storage tank
- Pressure regulated recharging of SF₆ gas to switch gear
- Consolidation of storage cylinders
- Purification of SF₆ (removes particles, moisture, and SF₆ decomposition products)

FEATURES:

- Rugged steel enclosure.
- Regulated inlet for direct connection to high-pressure bottles without throttling.
- High discharge pressure for liquefaction in high ambient temperatures.
- Color change moisture indicator to monitor moisture in the gas.
- Can be used with SF₆ tanks, bottles or carts.
- Automatic shut off when maximum allowable pressure is reached.
- High pressure, direct-drive oil-less compressor with 1000:1 compression ratio (capable of 1000psi – 69 bar)
- Purifies, dries and filters to 0.1 microns during recovery and re-pressurization
- Filters are easily changed without disconnecting any tubing or using any special tools
- Comes complete with 9.8ft / 3m hoses and power cable

**RECOVERY AND PURIFICATION SOLUTIONS
THAT WORK FOR YOUR BUSINESS.**