

SF6 Gas Filling and Draining Unit

This portable unit is designed for the efficient handling of SF6 gas in electrical equipment. It facilitates the filling and draining processes, ensuring proper gas pressure and purity.



Overview

Efficient SF6 Gas Management

The LJ series SF6 gas filling and draining equipment is a portable, robust solution designed for the precise handling of sulfur hexafluoride (SF6) gas in electrical infrastructure. Engineered for efficiency, this unit facilitates both filling and draining processes to ensure optimal gas pressure and purity levels. Its mobility, supported by a heavy-duty frame with wheels, makes it an ideal choice for maintenance operations in substations, power plants, and industrial facilities.

Key Features

Design Highlights

- Portable design for field use
- Integrated control panel with indicators
- Built-in gas storage tank
- Robust frame with wheels for maneuverability

Primary Functions

Gas Filling, Gas Draining, Pressure Regulation, Purity Maintenance

Application

Intended Use Environments

Substations • Power Plants • High-Voltage Electrical Facilities