

# RF-S10 Portable SF6 Gas Recycling Device



## Using Application

Suitable for medium and low voltage switch (10 ~ 40.5KV) gas filling cabinet, Laboratory gas exhaust recovery, high-speed rail, subway station switch cabinets and so on.

## Features

1. Recovery SF6 gas
2. Refill SF6 gas into switchgear equipment
3. Vacuum function
4. Equipped with a digital vacuum gauge to accurately display the vacuum degree
5. Reserve gas sampling bottle interface
6. The outlet of vacuum pump is equipped with environmental emission device
7. The vacuum pump is equipped with an anti-return oil valve to prevent oil return

## Technical Data

1. Recovery rate:0~15kg/h  
Outlet pressure: $\leq 3$ MPa
2. Dimension: L 1050mm, W 550mm, H 630mm
3. Weight:90kg
4. Power Supply:AC380V, 50Hz
5. Control Method: manual control

## Standard configuration

1. Compressor:4 m<sup>3</sup>/h, ≤3MPa;
2. Vacuum pump:17 m<sup>3</sup>/h, ≤10Pa;
3. Dry and particle Filter
4. Emergency stop button
5. Digital display vacuum gauge
6. Phase-sequence indicator
7. Connectors: 2 pieces
8. Fixed and universal wheels.
9. Self-sealing DN 13 hose, 3 m, 1 piece (could provide according to user's requirement)
10. Self-sealing DN 19 hose, 10 m, 1 piece (could provide according to user's requirement)
11. Power line: 10m 1 piece
12. User manual
13. Test report

