

## SF<sub>6</sub> Hose Connection Kit

The Rapidox SF<sub>6</sub> Connection Kit, housed in a waterproof Pelicase with foam inserts, contains all the most common connectors used on SF<sub>6</sub> gas compartments around the world, including Siemens, ABB, Hitachi, Schneider, GE and Mitsubishi. Made from high quality components from genuine manufacturers such as DILO the kit also includes a high quality stainless steel gas bottle connector & regulator allowing sampling directly from SF<sub>6</sub> gas bottles.



The kit is fully customer configurable meaning you only need to buy the components you require or add components at a later date should your needs change. The full kit comprises:

RECTUS 21 Male Quick Disconnect to 1/4" Female JIC  
 RECTUS 21 Male Quick Disconnect to 3/8" Female JIC  
 RECTUS 21 Male Quick Disconnect to 1/2" Female JIC  
 RECTUS 21 Male Quick Disconnect to 1/4" Male NPT (3pcs)  
 RECTUS 21 Male Quick Disconnect to DN20 Female  
 RECTUS 21 Male Quick Disconnect DN8 Female  
 RECTUS 21 Male Quick Disconnect DN6 Female  
 RECTUS 21 Male Quick Disconnect DN7 Female  
 RECTUS 21 Male Quick Disconnect DN12 Female

SF<sub>6</sub> dual-stage SS regulator with RECTUS 21 Male Quick Disconnect - supplied with either BS431 no.3 [Air Products] OR no.6 [BOC] bottle fitting.

Rectus series 21 connectors are the industry standard for connecting SF<sub>6</sub> sampling hoses to gas analysers, including the Rapidox SF<sub>6</sub> family of instruments.

They are closed couplings designed to minimise any gas leakage during connection and disconnection.

- Full set of common SF<sub>6</sub> couplings used around the world
- Gas regulator for sampling directly from gas bottles
- Housed in rugged IP65 Peli case
- Only genuine OEM manufacturers parts used
- User specified configuration of parts

### Specification

Case Dimensions	180mm(H) x 480mm(W) x 360mm(D)
Weight Including Fittings	7kg