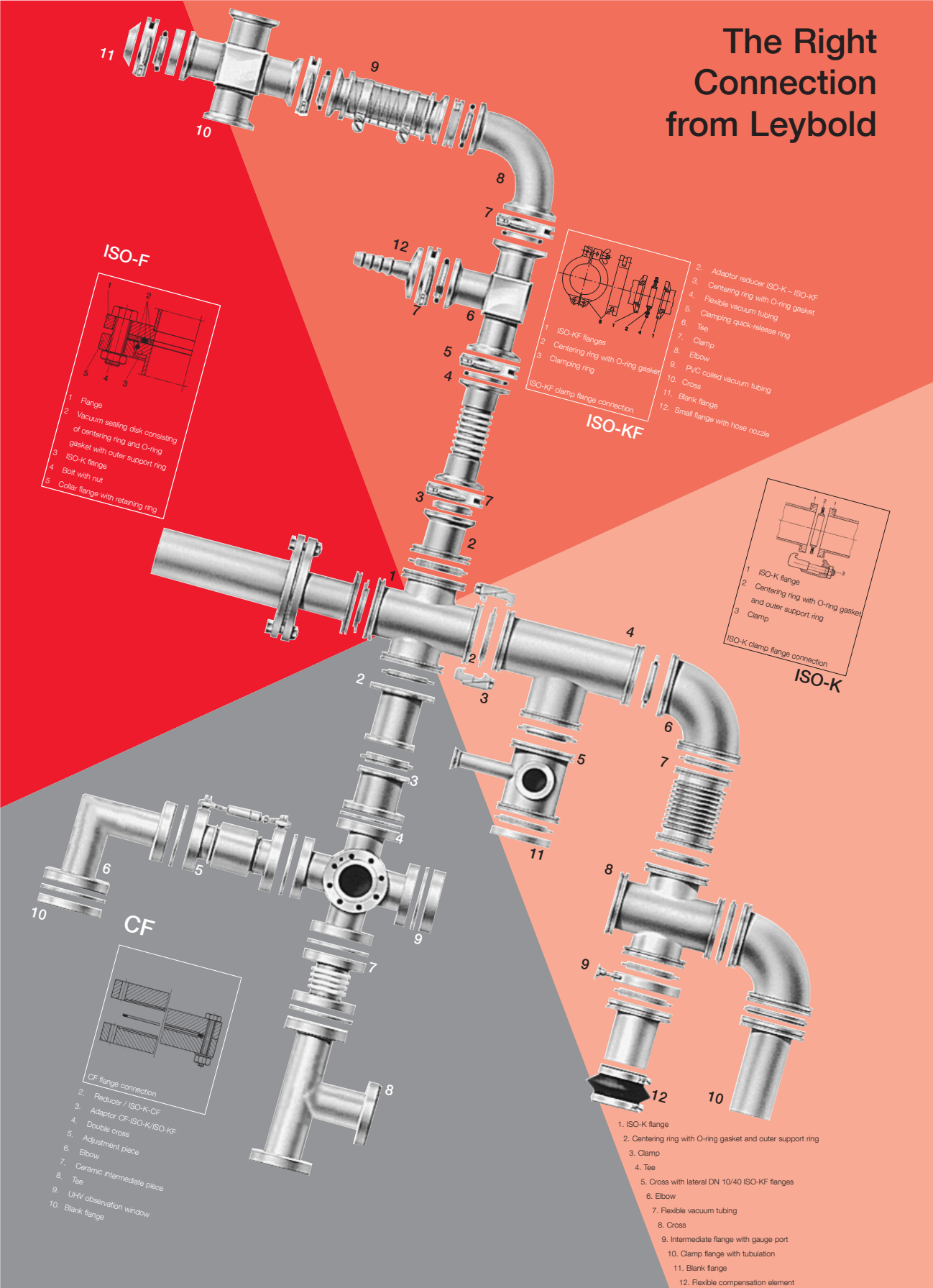


The Right Connection from Leybold



ISO-F

1. Flange
2. Vacuum sealing disk consisting of centering ring and O-ring gasket with outer support ring
3. ISO-K flange
4. Bolt with nut
5. Collar flange with retaining ring

ISO-KF

1. ISO-KF flanges
2. Centering ring with O-ring gasket
3. Clamping ring

ISO-KF clamp flange connection

2. Adaptor reducer ISO-K - ISO-KF
3. Centering ring with O-ring gasket
4. Flexible vacuum tubing
5. Clamping quick-release ring
6. Tee
7. Clamp
8. Elbow
9. PVC coated vacuum tubing
10. Cross
11. Blank flange
12. Small flange with hose nozzle

ISO-K

1. ISO-K flange
2. Centering ring with O-ring gasket and outer support ring
3. Clamp

ISO-K clamp flange connection

CF

CF flange connection

2. Reducer / ISO-K-CF
3. Adaptor CF-ISO-K/ISO-KF
4. Double cross
5. Adjustment piece
6. Elbow
7. Ceramic intermediate piece
8. Tee
9. UHV observation window
10. Blank flange

1. ISO-K flange
2. Centering ring with O-ring gasket and outer support ring
3. Clamp
4. Tee
5. Cross with lateral DN 10/40 ISO-KF flanges
6. Elbow
7. Flexible vacuum tubing
8. Cross
9. Intermediate flange with gauge port
10. Clamp flange with tubulation
11. Blank flange
12. Flexible compensation element

Flanges and Fittings