



Expansion joint Bellow Flexible hose





## APPLICATION AREA

These pipes are for any application where working conditions demand one or combination of absolute leakproofness, high temperature, vibrations, high working pressure and corrosion resistance.





## WELDING



- ※ TIG welding, semi-automatic or orbital
- ※ Laser welding
- ※ SMAW welding
- ※ Co2 shield welding
- ※ GMAW welding

## CUSTOMIZED FLANGE



Always can be done according to the drawings and samples.



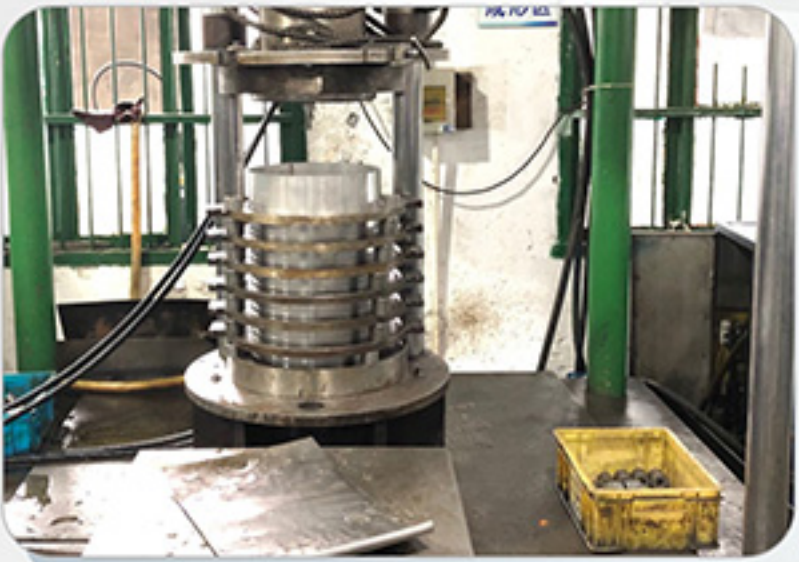
## TESTING

They need to be tested qualified to install at ducting systems to absorb movement and stress caused by thermal changes and also act as vibration isolators.

- ※ Welding smooth, no crack, no bubble, no scratch
- ※ Tolerance control
- ※ No leaking and damage under the request pressure
- ※ No leaking under the request pressure



## RAW MATERIAL



## BELLOW

Bellows are designed and manufactured in house to your specific requirement in sizes 25mm to 2200mm, with material grade SS321, SS304, SS316L, SS201. Against to thermal growth, equipment movement, vibration or pressure pulsation.



## BRAID

Braid in stainless steel AISI304 Braid with high resistance stainless steel wires