

Type 31 Fabric Expansion Joint

Standard model U-design fabric expansion joint composed of single- or multi-layer fabric, available in cylindrical or rectangular shape for mounting with flanges on the pipeline.

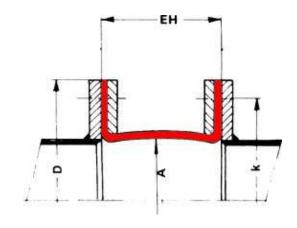
U-design fabric expansion joints are commonly used due to simple installation and various customization of the connecting flanges. Baffle plate is mandatory for high temperatures and/or granular media.

Detailed technical specifications can be found in the following table or contact us.



Features

- ✓ compensate universal movements and vibrations
- easy installation with flanges
- ✓ U-design construction
- ✓ low reactional forces



Technical Specifications

Series	W31
Туре	Fabric
Size / Range	by request *
Connection	flanges
Pressure	up to 500 mbar **
Axial	up to 30% of L
Lateral	up to 20% of L
Angular	by request *

^{*} limited by manufacturing technology

^{**} special constructions for higher pressure may be possible