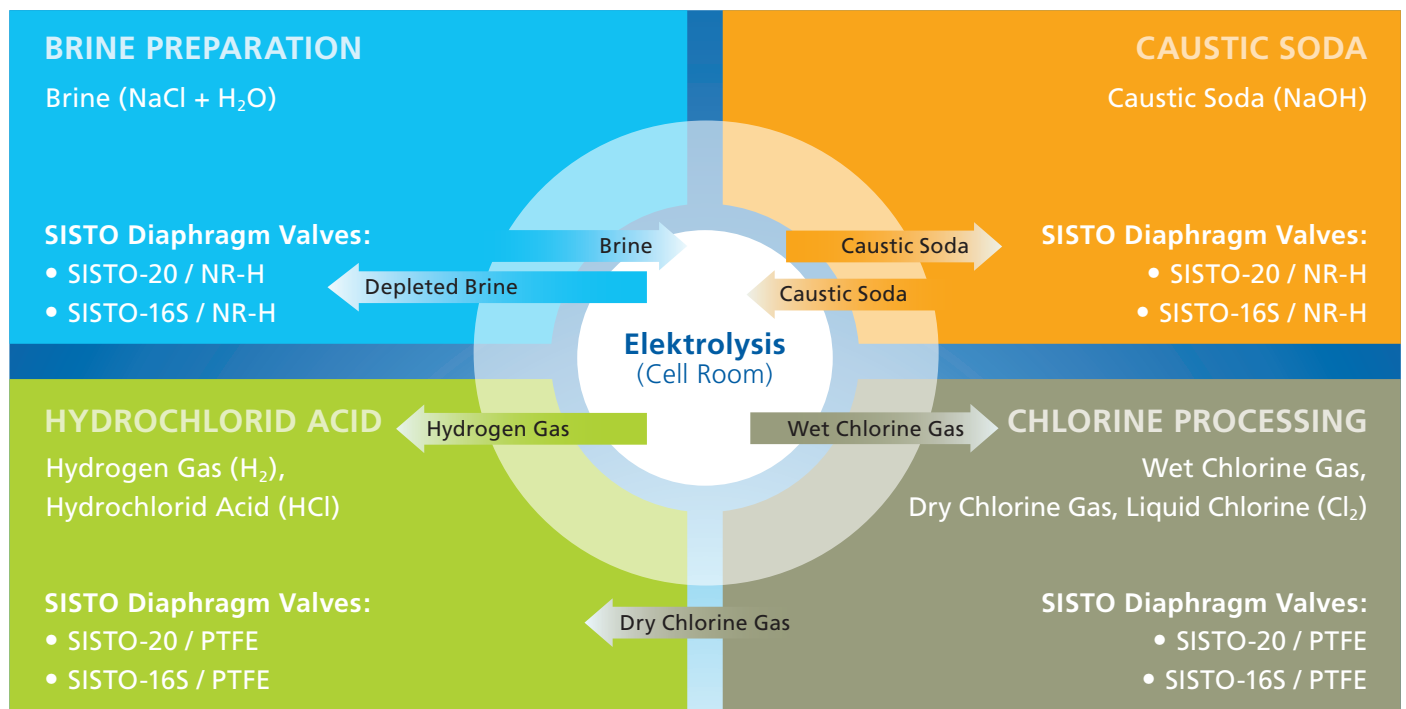


SISTO – Diaphragm Valves for Chlorine Electrolysis



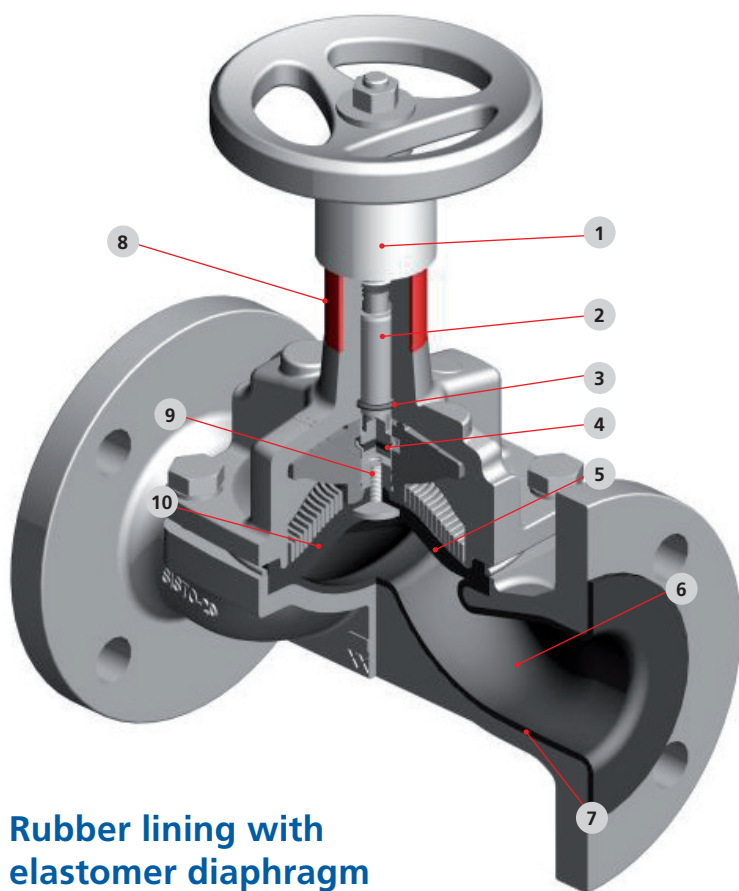
Courtesy by ThyssenKrupp Uhde

SISTO Diaphragm Valves – Safety for your process

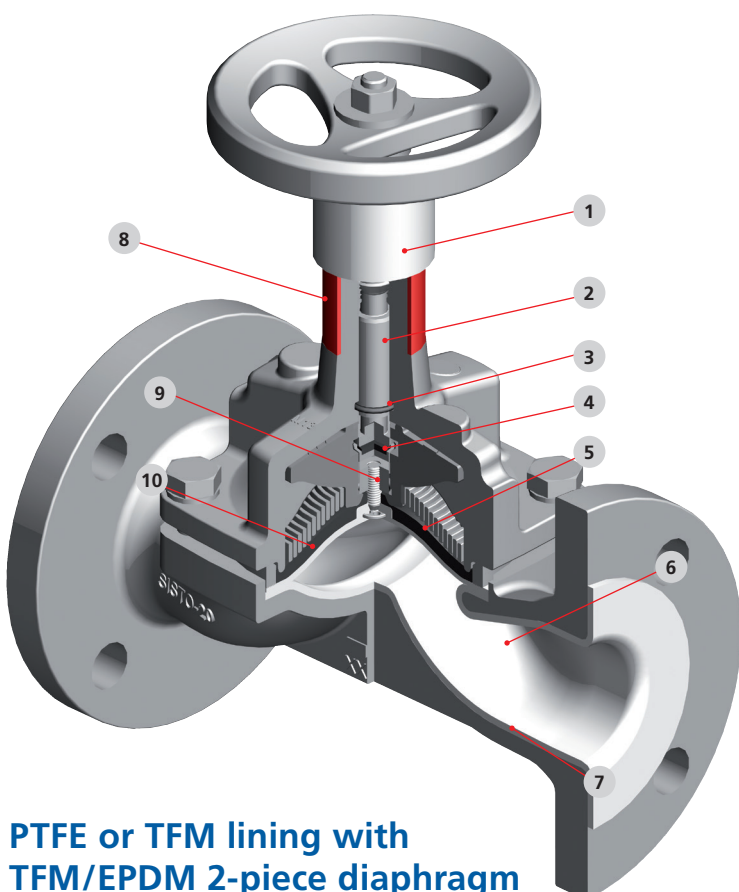


SISTO-20

SISTO-16S



Rubber lining with elastomer diaphragm

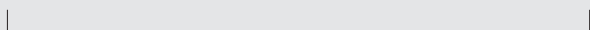
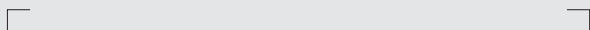


PTFE or TFM lining with TFM/EPDM 2-piece diaphragm

- 1 **Optimized long-term operation**
 - The stem protection integrated in the position indication prevents contamination from the outside
- 2 **Reliable operation**
 - The stem and all internal moving parts are outside the handled medium
- 3 **Safety**
 - Safety-secondary gasket with leakage indicator (option) double sealing
- 4 **Smooth operation**
 - The thrust bearing reduces the closing torques
- 5 **Perfect tightness to atmosphere and passage**
 - The diaphragm provides hermetic sealing to the atmosphere, the passage and the moving parts
- 6 **Medium contamination control**
 - Dead zone free – No contamination of the medium (Dead zone free body design ensures contamination control and prevents deposits)
- 7 **High corrosion resistance**
 - High quality coating provide security and long life time
- 8 **Fast position control**
 - Valve position by a clear visual indication – also easy to see from the distance
- 9 **High functional reliability**
 - The balanced diaphragm suspension increases the functional reliability of the diaphragm
- 10 **Highest life time and pressure limit**
 - The enclosed and supported diaphragm maximises the service life and the pressure limit of the diaphragm



Ihr Ansprechpartner / Your local representative



More space for solutions.



SISTO Armaturen S.A.
Zone Industrielle · L-6468 Echternach
Tel.: +352 325085-1 · Fax: +352 328956
E-Mail: sisto@ksb.com · www.sisto.lu

A KSB Company • 