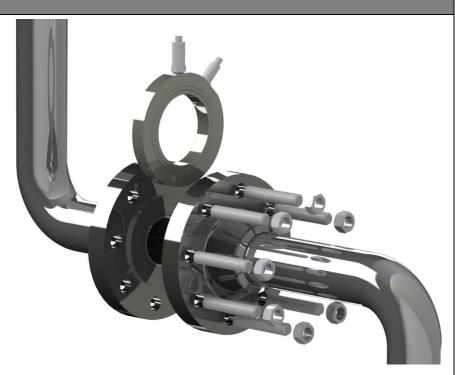


DVS-I



Data sheet · DeltaV-Intelligent

The DeltaV-Seal Intelligent (DVS-I) combines the superior sealing capabilities of OTECHOS' gas tight patented DeltaV-Seal with sensor technology for process monitoring. The DVS-I is easily installed to replace the traditional gasket. There is no need for upgrading the piping system. This is the first intelligent sealing Solution in the piping industry. The metal-to-



metal sealing with the same material of the seal/gasket as flanges and the piping allows for large fluctuation in the temperature still with the same tightness of the seal and flange connection.

Properties*	
Matching flange types	Flat Face, Raised Face flanges and other types
Standard US size range	All sizes (in compliance with ASME B16.5)
Standard US pressure range	All ranges (in compliance with ASME B16.5)
Standard EN size range	All sizes (in compliance with EN 1092-1)
Standard EN pressure range	All ranges (in compliance with EN 1092-1)
Materials	All ferrous and non-ferrous metals
Available sensor types	Standard: Pressure, Temperature, Vibration
	Custom: All types on request

^{*}The DVS-I offers a wide application area. For further options please contact Otechos MilieuTech at frode@otechos.com or truls.mostad@otechos.com



DVS-I

Easy installation

Thanks to the DVS-I simple design, there is no need for altering the piping system. The gasket is easily installed with basic tools and without hot work.

