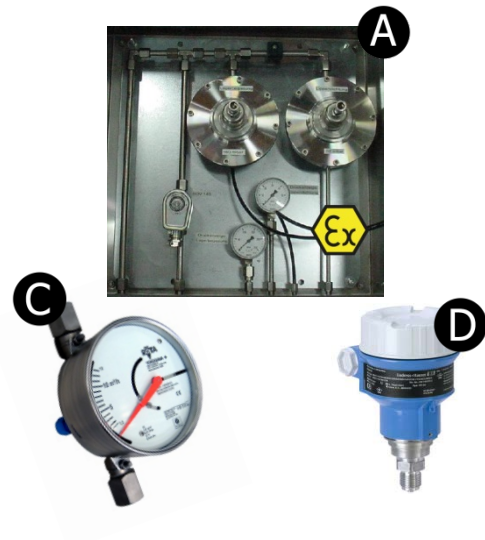


1801.0 InertoSafe® Basic

- + ATEX- certified components
- + Installation of the purge panel in Zone 1
- + Suitable for all kinds of vessel
- + Low maintenance



Key functions

The InertoSafe® inertisation system provides a safe and inert environment inside any vessel. The components used are failsafe and virtually maintenance free.

A pressure regulation is possible using the components supplied with the system.

The end user is responsible for the risk and hazard assessment and the according completion. Ferrum can offer its support for this purpose.

Options:

- + Purge process with a 2nd valve (higher pressure and flow) to reduce purge time

InertoSafe® Basic

Technical data

InertoSafe®	
Approvals	ATEX certificates for components UL certificates for components
Admissible ambient temperatures	Storage -20°C to +40°C Operation 0°C to +40°C

Purge panel	
Material	Stainless steel
Dimensions (W x H x D)	500 x 500 x 300 mm
ATEX approvals	Zone 1
Weight	approx. 18 kg

Configuration

The InertoSafe® system includes

A Purge panel in stainless steel for installation in a hazardous area

C Flow meter

D Pressure transmitter

E Operator manual of the components

