

**UNIQUE  
&  
PATENTED**

# CLIP'N USE

## Ammonia and Sulphur dioxide



Our Clip'n Use system, thanks to its design and ease utilization, allows operators to handle the ammonia and SO2 safely.

**Open / Close**  
**In only one gesture**  
**Quick ⇔ Security**

3<sup>rd</sup> sealing level



1



**Teflon non-return device**  
Preserving specification product  
inside the package against  
external pollution



2<sup>nd</sup> sealing level



2



**Patented internal  
delivery device**

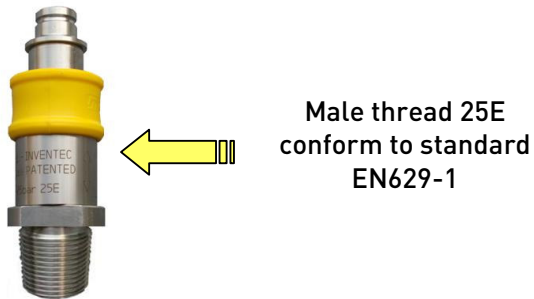
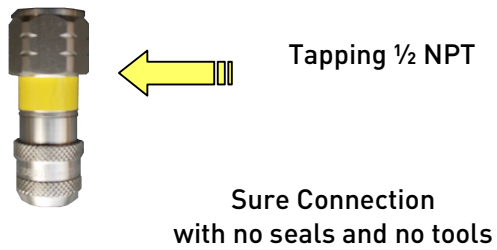
1<sup>st</sup> sealing level



1 - Female coupling device  
2 - Male quick coupling valve

### TECHNICAL CHARACTERISTICS

Materials	Stainless steel 316 L
Maximum working pressure	50 bar
Temperature of use	-30°C + 65°C
Conform to the European regulation on pressure devices	99/36CE
Seals nature	EPDME/PTFE



#### Female coupling device advantage



- Quick connection /disconnection
- With flat face obstruction → no polluting
- Zero rejection with the atmosphere

#### Male quick coupling valve advantages

- Quick connection /disconnection
- With flat face obstruction → no polluting
- Zero rejection with the atmosphere
- double sealing

The time of exposure to these gas systems require connections 100 % effective.

Their toxicological classification also has important hazard to the environment, Clip'n Use, has been designed taking into account all these issues.

	AMMONIA CAS 7664-41-7	S02 CAS 7446-09-5
Toxicology		
TWA (Time Weighted Average Exposure)	10 ppm	2 ppm
ADR Classification	1005 2TC	1079 2TC
Test pressure	29 bar	12 bar
Maximum working pressure	19,33 bar	8 bar