

PRODUCT CODE: 60401

Explosion Vent Deflector VIGISPACE VS

APPLICATIONS

When an outdoor explosion occurs, explosion vents open and release the explosion flame and pressure wave into the environment.

The Explosion Vent Deflector VIGISPACE VS limits the opening angle of the explosion vent and guides the explosion pressure wave, flames and heat into defined areas.

By decreasing the size of dangerous areas, the **VIGISPACE** helps to reduce the safety zone to a minimum and increases usable operating space while providing optimum protection against explosions.



CERTIFICATIONS & STANDARDS

Ev II GD

EN 14491 - EN 14797 - EN 1127.1

Production quality assurance notification: *INERIS 08ATEXQ406*

NFPA Compliant & ATEX Certified





STANDARD FEATURES

- Steel construction with safety red finish
- For use with **Flat** and **Domed Vent Panels** (7"x19" to 44"x44")
- 60% efficient

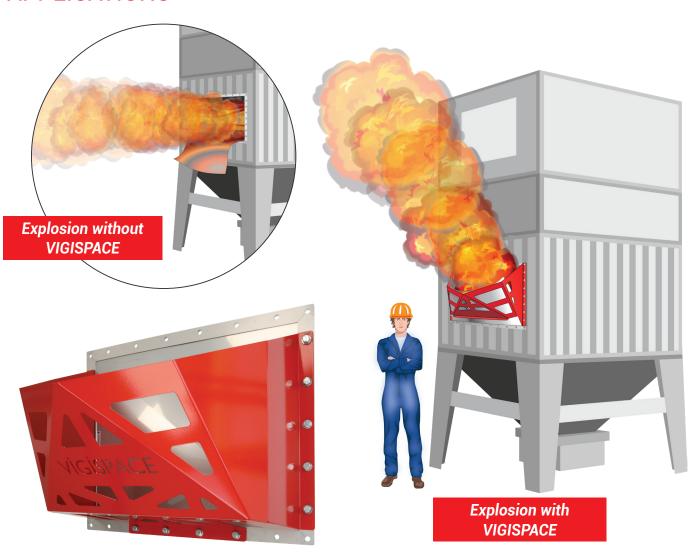
OPTIONAL FEATURES

■ Stainless Steel 304L



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TECHNICAL FEATURES

Kst max	200 bar m/s
Pmax	10 bar
Pred max	0.7 bar

Pstat of vent	≤ 0.5 bar
Hydraulic Diameter	≤1.2 m
Efficiency	60%

