

Premium PTFE Safety Spray Shields

For Containing and
Detecting Hazardous
Leaks and Sprays

Protects personnel,
Equipment, and the
Environment



Safety Spray Shields are designed to prevent a catastrophe by temporarily containing hazardous leaks and sprays. Leaks can occur on piping systems conveying chemicals, high temperature fluids, and steam, which can harm workers, damage nearby equipment, and the environment.

Leaks of flammables, such as fuel or oil, can create fire and explosion hazards. In all cases Metal Spray shields must be used on flammable oils and fuels.

- Safety Spray Shields help meet regulatory standards set by agencies such as OSHA, EPA, MSHA, SOLAS, ABS, and DNV, and are now required by some insurance companies.

Designed to fit:

Flanges – Valves - Expansion Joints – Fittings - Flexible Hoses – Pipe - Sight Glasses – Manholes – Instruments – Pumps and custom applications

The Premium PTFE Spray Shields supplied by Klinger are constructed of durable fabrics that are chemical, UV, and weather resistant.

- Premium PTFE spray shield contain a pH indicating patch which signals a leak by immediately changing colour towards red if acidic or towards green if an alkali. The patch is replaceable which allows reuse of the shield.
- Our Shields are ready to install quickly and simply by one person with the equipped hook and loop fasteners and draw cord.
- We offer Shields for all sizes and ratings, both standard, non-standard, and metric (DN).
- We are able to provide problem solving solutions by designing and manufacturing custom shields for special sizes and applications.

Premium PTFE spray shield specification:

- Maximum PTFE content fabric for extreme service and long life.
- Multi-layered construction.
- PTFE coated fibre glass or Nomex® thread and draw cord.
- Fire and tear resistant.
- Operating temperature of -204 to +232°C
- UV stabilized.
- Also available in 100% Teflon for maximum life in demanding applications.



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