

Drake Specialties' comprehensive line of Safety Spray Shields are backed by our industry-leading design of Metal Safety Spray Shields constructed of corrosion resistant 316 stainless steel.

Metal Flange Safety Spray Shields are designed to prevent, contain, and control a leak or high pressure spray-out from a flange. Our 316 stainless steel metal flange spray shields are specifically designed to fit around a flanged connection. Featuring a 316 Stainless Steel Mesh, they are designed to safely dissipate spray to help control hazardous leaks and spray-outs.

Our new band-style of Flange Protector Shields feature a stainless steel mesh netting that absorbs and dissipates hazardous sprays by distributing it around the flange circumference, reducing it to a mere visible drip. The tough netting also allows for ventilation, thus limiting corrosion due to complete entrapment of vapors or moisture.

Our 2nd most popular style of Metal Spray Shield is the well-known version: the wider, overlapping tabbed edges design that contains spacer rods which allow for spray redistribution.

STYLE I


- Fabricated of 24- gauge, 316 stainless steel
- Lockable, adjustable, quick latch fastener for easy installation
- Stainless Steel netting absorbs and dissipates pressurized sprays by distributing it around the flange circumference
- Available for all size and ratings of flanges, including square and oval shaped flanges
- Available in widths of 2" & 2 3/4"
- Maximum operating temperature of 2000° F/1093° C
- Maximum operating pressure of 3000 psi
- Optional safety locking pin
- Optional 3/8 or 1/2 Diameter stainless steel drain nipple

STYLE II


- Fabricated of 24- gauge, 304 or 316 stainless steel
- Overlapping, slotted edges on sides to prevent lateral spray-outs
- Stainless steel adjustable, hose clamp style fastener that requires a screwdriver or cordless drill for attachment
- Stainless steel spacer rods
- Available for all size and ratings of flanges
- Maximum operating temperature of 2000° F/1093° C
- Maximum operating pressure of 3000 psi
- Optional 3/8 or 1/2 Diameter stainless steel drain nipple