Pressure Safety Valve (PSV) Blinds

Increased Safety. Decreased Environmental Impact



EZ Guillotine® Slip Blind

EZ Guillotine slip blinds are used to provide an isolation source on the downstream side, commonly known as the flare header side, of a PSV prior to removal for repair. The EZ Guillotine is not rated to hold more than 1-2 pounds of pressure.

Customers use the EZ Guillotine blind to enhance the safety for technicians, and reduce the release of hydrocarbons or chemicals in the surrounding area while removing a PSV when the pressure in the flare header is low enough to perform this - roughly zero to one pound. Even at these low pressures, an open-ended pipe can release a large amount of vapor rapidly into the area. In this situation there is the possibility that a spark can set off the vapor cloud and start a fire. The EZ Guillotine slip blind greatly minimizes this open exposure to just seconds when installed efficiently and correctly. After removal of the PSV a blind flange is installed over the EZ Guillotine to hold everything in place against any intermittent pressure.

How did USA Industries come up with the design for the EZ Guillotine Slip Blind?

The same way many of our products are developed and come to market. A customer had a need, and they asked us to help come up with a design. As a custom machine shop, we're always looking for new, inventive solutions to our customers' every day problems. Got a problem of your own? Reach out and let us know!

When Ordering Specify:

- Line Size
- Flange Rating
- Thickness
- Material

- Color Coded Handle
- Quantity
- Delivery Date

AVAILABLE FOR SALE



Available in Carbon and Stainless Steels or Other Alloys to Meet Your Specifications!

FLANGE RATING / COLOR CODED HANDLE COLORS	
150#	RED
300#	BLUE
600#	YELLOW
900#	GREEN
1500#	WHITE
2500#	ORANGE

For more information on USA Industries products, contact us at (713) 941-3797 or go to www.USAIndustries.com