

EZ VENT® /EZ PURGE® /EZ VENT-PURGE®



SLIP BLINDS | AVAILABLE FOR RENT OR SALE

USA INDUSTRIES' EZ SERIES slip blinds are safer alternatives to the traditional paddle blind — each engineered for a specific isolation, venting, or purging task in refinery, chemical, and power-generation service.



EZ VENT

Block flow on one side. Vent through the other.

A safer, smarter alternative to the traditional paddle blind. The ported side lets crews verify zero energy in the line, relieve pressure that has bypassed an upstream valve, and provide a clean access point for hydrotesting.

KEY FEATURES

- Multiple ports at any position — vent one or both sides
- NPT or socket-weld port connections
- “V”-cut handle clearly identifies a vent blind
- Available in Ring Type Joint (RTJ)
- Rated or isolation thicknesses available



EZ PURGE

Built-in stand-off — no makeshift spacers.

Eliminates the safety risk and gasket-surface damage caused by stacking a slip blind with spacers. The integrated stand-off delivers an even seal while creating a controlled gap for safe, effective line purging.

KEY FEATURES

- Fits any flange size and rating
- “P”-cut handle clearly identifies a purge blind
- Stamped with size and pressure rating
- Available in Ring Type Joint (RTJ)
- Typically 1/2” thick with 1/4”-deep purge area
- Blank side can be rated upon request



EZ VENT-PURGE

Two functions, one blind. Purge and vent simultaneously.

Combines the strengths of the EZ Vent and EZ Purge into a single integrated solution, enabling safe line purging during hot work while controlling hazardous pressure or fluid on the upstream side.

KEY FEATURES

- Fits any flange size and rating, including RTJ
- Dual handle: “V” (vent) one side, “P” (purge) the other
- Flat black finish with color-coded handle
- Stamped with size and pressure rating
- Rated or isolation thicknesses available

RECOMMENDED MIN. THICKNESSES

SW / NPT NPS (IN)	MIN. THK. SW (IN)	MIN. THK. NPT (IN)
1/8	3/4	1/2
1/4	7/8	3/4
3/8	1	7/8
1/2	1-1/4	1
3/4	1-1/2	1-1/4
1	1-3/4	1-1/2
1-1/4	2-3/16	1-3/4
1-1/2	2-7/16	2
2	3	2-1/2

• Rated blinds may require increased thickness
 • Machined finish may require increased thickness

AVAILABLE FOR RENT OR PURCHASE

WHEN ORDERING — SPECIFY

- Line size
- Flange rating
- Thickness - isolation, pressure rated, custom
- Material
- NPT or SW port type
- No. of ports (EZ Vent / Vent-Purge)
- Port location(s)
- Mill or serrated face
- Quantity
- Required delivery date