

Sight Glass Flange



PLANT PROCESS EQUIPMENT



2-Inch Sight Glass Flange

Part Number: HS2SGFLA

Sight glass flanges provide a direct view of fluid flow, enabling real-time monitoring that enhances both functionality and safety and offers several significant benefits.

FEATURES & BENEFITS

- Clear Acrylic allows for an easy view of product flow
- Light weight and low maintenance
- Available in TTMA and ANSI bolt patterns
- Available in 2"- 8"
- Raised face prevents stress and premature cracking

REAL-TIME MONITORING

Incorporating clear sight glass flanges into a fluid transfer system enhances real-time monitoring and quality control by allowing operators to visually inspect fluid flow, ensuring consistency and detecting contamination. This capability aids in early problem detection and maintenance, reducing the risk of downtime and ensuring safety by enabling safe observation without exposure to hazardous fluids.

Overall, sight glass flanges improve operational efficiency by facilitating quick visual checks and process optimization without frequent system shutdowns.

