

## MANUAL GAUGING

# GUARD LEVEL® DWSG



**VISUAL TANK GAUGING**  
CARGO GAUGING TOP METER OF TANK.

50" SQ. INCH VIEWING AREA.

1/2" THICK HEAT TEMPERED VIEWING  
GLASS.

**SINGLE** 2-SIDED WIPER FOR  
SIMULTANEOUS WIPING OF TOP  
AND UNDERSIDES.

RAISED GLASS FOR EASY  
CLEANING AND TO ELIMINATE  
WATER ACCUMULATION.

### OPTIONS

MOUNTING TRUNK  
WITH HARDWARE.

SINGLE TEFLON  
CHEMICAL WIPER.

**ALL** STAINLESS CONSTRUCTION AND W/  
TEFLON AND VITON SEALS STANDARD.

ALL PARTS CAN BE REPLACED WITHOUT  
REMOVING COMPLETE UNIT.

The GUARD LEVEL® Dual Wiper Sight Glass (DWSG) series of powerful sight glasses provide visual aid and full-depth gauging on coastal tank barges assuring safe loading and prevention of tank overfills. With a 50-inch square viewing area, these sight glasses are vapor-tight and can be mounted on tank hatch domes or expansion trunks.

Naturally, they comply with the Code of Federal Regulations for full depth manual tank gauging. When placed above the tank sumps, the sight glasses' visual gauging aids in a tank's stripping operation. Wiper elements of different types are available for petrochemical as well as chemical applications. The gas-free version is also available and incorporates a hinged design with a flame screen.



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