

THE SOR 1100 SERIES DIFFERENCE

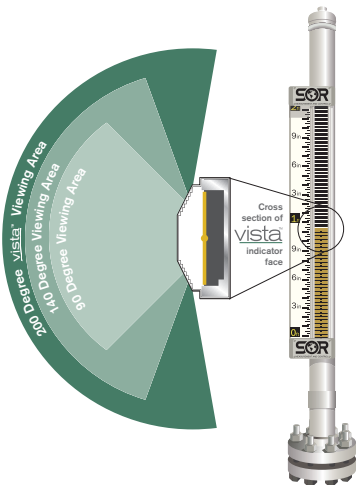
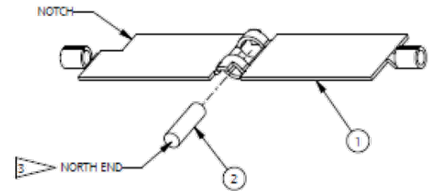


Established Weld/Machine Shop

SOR® was named one of the Top 10 Machine Shops in America by American Machinist Magazine. Our certified welders have over 30 years of experience building chambers meet to the strict guidelines of ASME B31.1 & B31.3 piping codes.

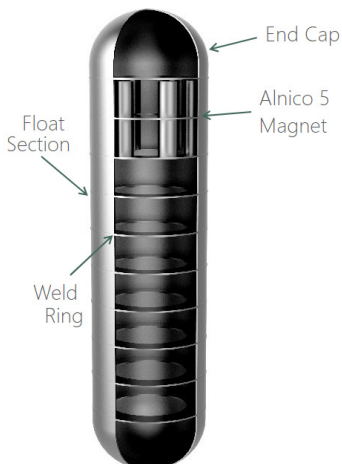
Patented Vista Indicator

SOR designed and developed the patented Vista™ indicator which provides the widest viewing angle in the industry. Indicators have a lateral viewing angle of 200 degrees and forward viewing distance of 250 feet or more. Each flipper/flag is stamped in one-piece to handle drastic changes in temperature. Most competitors use a two-piece design because it is lower cost. But this design tends to bind up as the metals expand and contract with temperature changes.



Unique Float Design

The "Gun-belt" magnet design insures a consistent magnetic field with six Alnico 5 magnets wrapped around the entire circumference of the float. These are the strongest magnets in the industry. SOR utilizes support weld rings throughout the length of the float to help mitigate float failure.



Dedicated Engineering Team

Every 1100 Series Magnetic Level Indicator order is reviewed by a dedicated team of engineers that provide special modifications and configurations specific to your application. It is a company wide focus to be our customers' preferred partner. With the fastest lead time in the industry SOR takes pride in providing products engineered to order.