



*Competitor's cracked unit.*

**Product** 1100 Series Magnetic Level Indicator (MLI)  
**Application** Boiler for Sugar Mill  
**Industry** Food & Beverage

**Challenge** A customer had been using a well-known manufacturer's MLI on their boiler with unsatisfactory results. The polycarbonate on the indicator became discolored and cracked due to the high working temperature of the boiler. After three more of the same manufacturer's indicator experienced similar failures, the customer desperately desired an indicator capable of withstanding the heat transfer from the process media through the MLI chamber.

**Solution** SOR® provided the customer with a vista™ indicator to put on the existing MLI chamber to see how it performed. After being installed for several months, the SOR indicator was still in near-perfect condition with no cracking or discoloration, whereas the other manufacturer's indicator was not. The customer was very impressed with the performance of the SOR vista™ indicator and its ability to endure the high temperature, where the other manufacturer had failed.

With a 200° viewing angle and forward viewing distance of 250 feet or more, the patented SOR vista™ indicator and its industry leading design offer the best MLI viewing experience on the market. Contact your SOR representative to learn more!

