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| ***EXCALIBUR SHIELD***  *Shielding Against MIC*  **Description:**    Excalibur shield is made of 316L stainless steel which can precisely acquire liquid and solid samples to monitor and mitigate internal pipeline corrosion. It is incorporated with a primary filtering system at the  mouth of a 100 ml cavity, a weight loss coupon inside the cavity with a secondary filtering system that surrounds the coupon.  **Product Features:**   * Corrosion resistant 316L SS * Corrosion coupon holder option * MOP: 2000psi * Sessile bacteria monitoring * Planktonic Bacteria Monitoring * Chemical Residue Monitoring * Solid Sample Monitoring   **Additional components:**  **Disc coupon** mounting device can be installed between the mouth of the Excalibur Shield body and the safety isolation valve to measure the MPY in the solids.  **3-Rod coupon** mounting device installed in the cavity of the Excalibur Shield provides measurement of the MPY, full coverage testing, oxygen testing, and etc. | |  |  | | --- | --- | | 5-minute video bar code: |  | |

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