

SITRANS LR250, 25 GHz pulse level radar fill level transmitter in two-wire technology for the continuous monitoring of liquids and slurries in storage and process tanks, even at high temperatures and pressure. Antenna-dependent. Ideal for small tanks Process Connection and Antenna Material: 316L (1.4435 or 1.4404) stainless steel, PTFE emitter, FKM seal Process Connection Type: Flanged Connection 316L: 4" Class 150 ASME B16.5, raised face Communication/Output: 4-20mA HART, start-up at < 3.6mA . Enclosure/Cable inlet: Aluminum, 2 x M20 x 1.5 Antenna Version, Size/Extension: Antenna /Extension 316L: 4 inch Horn with 100 mm extension Approvals: Intrinsically Safe: IECEx/ATEX II 1 G Ex ia IIC T4 Ga, IECEx/ATEX II 1D Ex ia ta IIIC T100 C Da, INMETRO Ex ia IIC T4 Ga, Ex ia ta IIIC T100 C Da, CE, RED, RCM Pressure Rating: Rating per pressure/temperature curves in instruction manual

Further information

Industry Online Support (Manuals, Catalogs, Certificates, FAQ, ...)
<https://support.industry.siemens.com/cs/products?mfn=ps&lc=en-WW>
Industry Mall (Online ordering system)
<https://mall.industry.siemens.com>

