

# OPTIFLEX 8200

**Brand:** Krohne



## Short Description

Guided radar (TDR) level transmitter for liquids at high temperature and pressure  
Continuous level and interface measurement in reactors and separators Single or double  
ceramic process seal system for demanding process conditions Measuring range: 0.6...60  
m / 2...197 ft -50...+315°C; -58...+599°F; -1...320 barg; -14.5...4641 psig

## Description

Various converter and electronic versions to facilitate access to the device: Available as  
compact version (C) or with remote converter (F) up to 100 m / 328 ft Sensor extension  
with compact version (S) up to 15 m / 49.2 ft Horizontal or vertical housing to suit every  
installation Converter is rotatable and removable under process conditions and  
compatible with all previous Guided Radar (TDR) level transmitters made by KROHNE  
Stainless steel housing for corrosive environment Weather protection - protects the  
converter in extreme weather conditions Diagnosis functions according to NAMUR NE  
107 NACE design MR 0175 (ISO 15156), MR 0103 (ISO 17945) / ASME B31.3 SIL 2/3  
certified for safety-related applications  $\pm 2$  mm /  $\pm 0.08$ " accuracy Real-time clock for  
event logging 3-year warranty