Displacer level instrument manufacture

PROJECT DESTINATION REGION

Middle East

PERIOD

2025



Manufactured components and flanged parts of displacer level instruments before assembly.

KEY PARAMETERS

88 manufactured instruments

54 instruments with calibration inspection

Manufacturing stage and inspection

The manufacturing stage covered 88 displacer level instruments, including welding, passivation and pressure testing. Manufacturing and test records for the complete package were presented during a two-day inspection in September 2025. For 54 instruments, the inspection also included calibration.

SCOPE OF WORK

- Manufacture and welding of 88 instruments, passivation and pressure testing
- Dimensional, visual (VT) and penetrant (PT) inspection
- Calibration inspection of 54 instruments and type 3.1 material inspection certificates

EMKO project portfolio. Supplier at the time of delivery: EMKO HOLDING s.r.o.