

LEVELFLEX FMP51

(G1 — OPTION IN MTP/ETP/BT/BTP)
(DT)

Levelflex FMP51 for level measurement even under extreme process conditions like high temperature and high pressure in the process industry. FMP51 offers maximum reliability even in case of moved surface and foam or when numerous tank baffles interfere with the measurement. Levelflex FMP51 is used for continuous level measurement of liquids, pastes and slurries but also for interface measurement. The measurement is not affected by changing media, temperature changes, gas blankets or vapors.

FEATURES

Process Connections	Thread or flange
Temperature	-40 to +200°C [-40 to +392°F]
Pressure	-1 to +40bar [-14.5 to +580psi]
Maximum measuring range	Rod 10m [33ft], rope 45m [148ft], coax 6m [20ft]
Accuracy	±2mm [0.08"]
Dielectric Constant	1.6 [Rod probe, Rope probe], 1.4 [Coax probe]

International explosion protection certificates, overfill prevention WHG SIL, marine approval, 5-point linearity protocol



Endress+Hauser 
VAR PARTNER

