



Y75

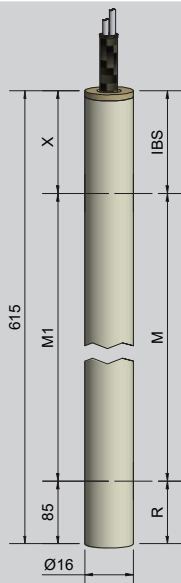
TRUE LEVEL® Capacitive Filling Level Probe - KFS
With analogue measuring range

- For connection to the capacitive amplifier KFA-1-...-Y70
- Housing material: GFK, Ø 16 mm
- Probe length: max. 2000 mm
- Automatic compensation of changes of the dielectric constant



Technical data

Active zone [M]	Start of measuring section [M1] from 85 mm, referred to probe tip
Type	KFS-1-85-615-M1-GFK-D16-X02-Y75
Art. No.	KF 0182
Permitted ambient temperature	-50...+200 °C
Degree of protection IEC 60529	IP 67
Norm	EN 60947-5-2
Connection	2m, FEP cable, coax with plug
Housing material	GFK
Housing material (active Zone)	GFK
Housing material tail end	PEEK (FDA 21 CFR 177.2415)
Accessories:	
For evaluation unit KFA-1-...-Y70:	Plug connection Y75 / Y75, 2 m cable length, # 66101201, is not delivered with the probe
For evaluation unit KFA-1-...-Y70:	Plug connection Y75 / Y75, 5 m cable length, # 66101202, is not delivered with the probe



Technical data for connectors on request.

Please determine the total length "L" and the measuring range "M" when ordering.

Other housing materials for the active zone (probe), like PVDF or PE on request.

Made in Germany

All specifications are subject to change without notice. (25.08.2022)