



**Capacitive Filling Level Probe - KFS**

Series: **TRUE LEVEL**

**With analogue measuring range**

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

Zulassungen:

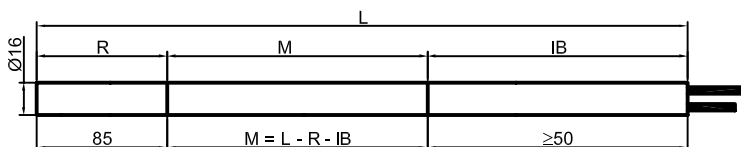


**Technical data**

Active Zone [mm]	Measuring range begins from 85, related on the probe tip
Type	KFS-1-"L"- "M"-Y75
Connection diagram No.	-
Permitted ambient temperature (for active zone)	-70...+250°C
Degree of protection IEC 529 (probe)	IP 67
Connection cable to the evaluation unit KFA-1-...-...-KL-Y70	2 m coax-cable with SMB-connectors
Housing material	-
Active zone	GFK
Pressure	-

A connection device for the probe is available as an accessory (KB-PG 16): see page 49

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



All specifications are subject to change without notice. (05/2004)