

Endress+Hauser FMR50-AAACAABMGGF

Basic free space radar for level liquid applications



Picture for reference only. Product appearance may vary based on configuration

The Micropilot FMR50 is a free space radar for continuous, non-contact level measurement of liquids, pastes and slurries. The measurement is reliable even with media or temperature changes, gas blankets or vapors.

Configuration of FMR50-AAACAABMGGF:

Approval:	AA	Non-hazardous area
Power Supply; Output:	A	2-wire; 4-20mA HART
Display, Operation:	C	SD02 4-line, push buttons + data backup function
Housing:	A	GT19 dual compartment, plastic PBT
Electrical Connection:	A	Gland M20, IP66/68 NEMA4X/6P
Antenna:	BM	Horn 40mm/1-1/2", PVDF encapsulated, -40...130oC/-40...266oF
Process Connection:	GGF	Thread ISO228 G1-1/2, PVDF

Alternative part number: FMR50-1020/0