

Endress+Hauser Radar level sensor FMR30B-URBAKABNXQ0XR03

Free space radar device for basic applications in liquids and solids.



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

The Micropilot FMR30B is a compact radar sensor designed for utility applications across all industries. It provides continuous non-contact level measurement with 80 GHz frequency. The installation is quick and easy due to the simple design and guiding wizards. The color touch display provides easy on-site access to view device diagnostics while remote access via Bluetooth makes this information available anywhere. The FMR30B has a measuring range up to 30m and is built for applications with limited space.

- Bluetooth accessible
- Color touch display
- Compact design
- Easy set up and commisioning
- Up to 30m/98ft range for both liquids and solids

Configuration of FMR30B-URBAKABNXQ0XR03:

Approval:	UR	Non-hazardous area + UK marking
Output:	BA	2-wire 4-20mA HART
Display, Operation:	K	Color display with touch control + Bluetooth
Electrical Connection:	A	Gland M20, plastic, IP66/67 NEMA Type 4x
Antenna:	BN	PVDF encapsulated, 80mm/3"
Process Connection Cable Entry:	XQ0	W/o, cable entry side
Process Connection Antenna End:	XR0	W/o, prepared for UNI slip on flange > accessory
Cable Length:	3	W/o, provided by customer

Alternative part number: FMR30B-16Q7/0