

Endress+Hauser Vibronic level switch FTM20-AK42A

Compact and universal single rod probe for point level detection in bulk solids



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

The Soliphant FTM20 is a point level switch for applications with fine-grained or coarse-grained, non-fluidized bulk solids. The various designs means the device has a wide range of applications. Certificates are also available for use in dust and hazardous areas.

- Measurement is unaffected by conductivity, build-up, turbulence, flows or air bubbles
- Simple and fast commissioning, no calibration required
- No mechanically moved parts, free of maintenance

Configuration of FTM20-AK42A:

Approval:	A	Non-hazardous area
Process Connection:	K	Thread ISO228 G1-1/2, 316L
Electronics; Output:	4	FEM24; relay DPDT, 19-253VAC/55VDC
Housing; Cable Entry:	2	F16 Polyester IP66/67 NEMA4X; M20 gland
Additional Option:	A	Basic version

Alternative part number: FTM20-AK42A