















Vibranivo® 4000



- Sensational price-performance ratio
- Wide range of applications
- Maintenance-free

Application: Depending on the requirements, the Vibranivo® 4000 can be used as a full, demand or empty detector in bulk good silos. It is suitable for use in all fine grained and powdered materials that do not tend to form heavy deposits.

VN 4020

Full, demand, empty detector

Installation vertical, horizontal and oblique, also in limited spaces (e.g. downpipes)

VN 4030

Full, demand, empty detector

Design with extension tube, vertical installation, sliding sleeve option

VN 4040

Full, demand, empty detector

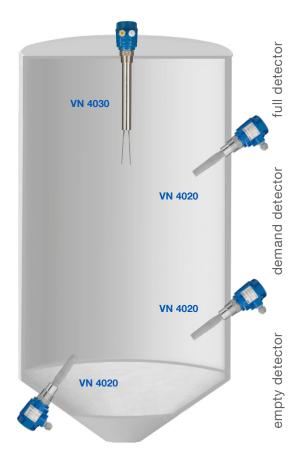
Delivery without pipe extension (reduced shipping costs, flexible length), vertical and oblique installation











Technical Data

Housing Aluminium IP 67 /

NEMA Type 4X

Certificates ATEX II 1/2D; FM/ CSA Cl. II, III Div. 1

IEC Ex, TR-CU

Process -40°C up to +150°C **temperature** (-40°F bis +302°F)

Pressure -1 up to +16 bar (-14.5 up to +145 psi)

Sensitivity Adjustable in 2 settings:

30g/l (1.9lb/ft3) or 150g/l (9.5lb/ft3)

Supply 19-230V AC, 19-40V DC relay,

voltage 18-50V DC PNP 3-wire

Process R 1½" conical, connection NPT 1½" or NPT 1¼"

 Vibration fork/
 Stainless steel 1.4581 (SS316) /

 Extension
 1.4301 (SS304) or 1.4404 (SS316L)

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