



Simply easy!

FlowVision Sensors in hazardous areas
for all Ex-zones

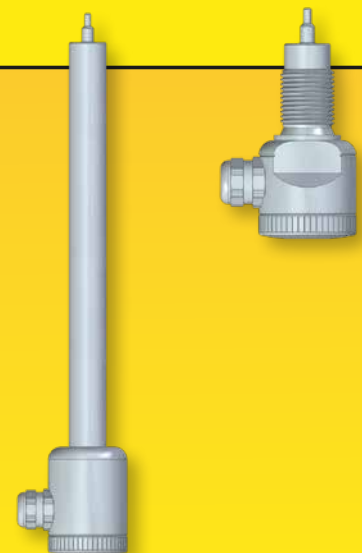
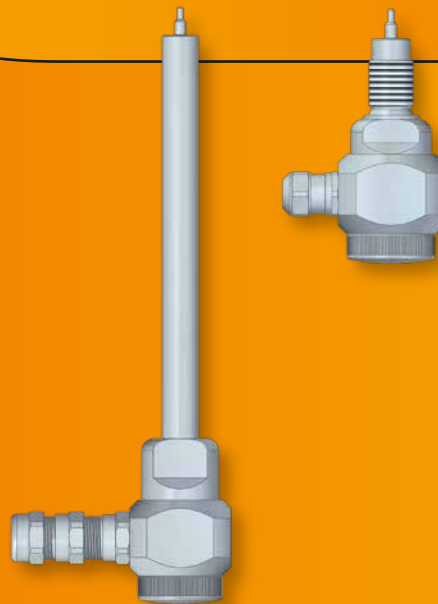
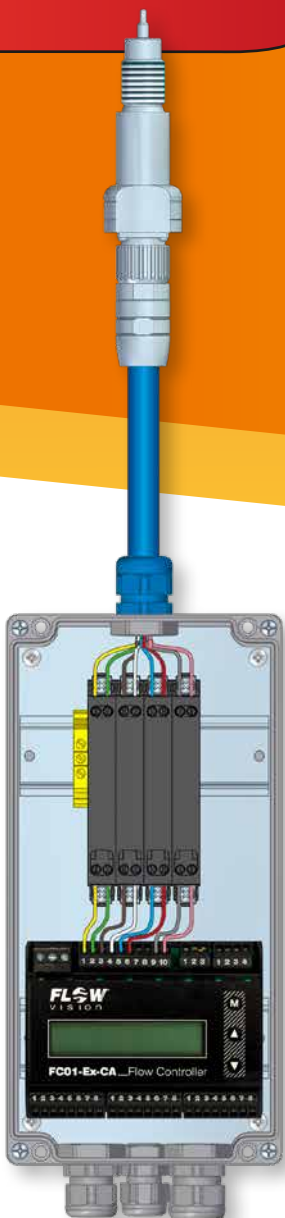
zone 0

zone 1

zone 1

zone 2

zone 2



ZONE 0 | ZONE 20

	gases	dust
category 1	zone 0 ✓	zone 20 ✓
category 2	zone 1 ✓	zone 21 ✓
category 3	zone 2 ✓	zone 22 ✓



Flow meter FC01-EX

(water, oil, special fluids)

Mass flow meter FC01-EX-CA

(gases)

ZONE 1 | ZONE 21

	gases	dust
category 1	zone 0	zone 20
category 2	zone 1 ✓	zone 21 ✓
category 3	zone 2 ✓	zone 22 ✓



Flow monitor FS10-dbEX

(switch-point)

Flow monitor FS20-dbEX

(switch-point)

Flow meter FC50-dbEX

(analog output + switch-point)

Mass flow meter FC50-dbEX-CA

(analog output + switch-point)

Mass flow meter FVone-dbEX-NP-CA

(all-in-one, individual scalable by customer)



ZONE 2 | ZONE 21

	gases	dust
category 1	zone 0	zone 20
category 2	zone 1	zone 21 ✓
category 3	zone 2 ✓	zone 22 ✓



Flow monitor FS10-EX
(switch-point)

Flow monitor FS20-EX
(switch-point)

Flow meter FC50-EX
(analog output + switch-point)

Mass flow meter FC50-EX-CA
(analog output + switch-point)

Mass flow meter FVone-EX-NP-CA
(all-in-one, individual scalable by customer)

