New press release from BEKA associates

October 2026
PR 0426

More applications for lower-cost alternative to Ex d indicators

BEKA has reduced the voltage drop, added North American certification and introduced an optional stainless steel enclosure for its IECEx and ATEX certified loop powered 4/20mA indicators, which are a lower-cost alternative to Ex d indicators.

The four digit BA304SG and five digit BA324SG field mounting models, which have been in use worldwide for five years, now have a voltage drop of less than 2.9 V, or 5.8 V when fitted with a loop powered display backlight. North American AEx certification has been added, and an optional stainless steel enclosure is now available, further increasing the range of applications.

These Ex eb indicators are not only less expensive than Ex d indicators; they also feature very large, easy to read displays and eliminate the need for Ex d cable glands. Calibration can be checked or changed without de-energising the 4/20mA loop.

Additional information about these indicators is contained in the BEKA Application Guide AG320, and video Lower cost alternative for flameproof Ex d indicator features large display which are available from the BEKA website.

---- END 171 words ----

Notes for editor:

Associated image may be downloaded from: https://www.beka.co.uk/assets/img/ex-ed.jpg

Our company name should be shown as **BEKA associates** or **BEKA associates Ltd**.

BEKA associates Ltd., Old Charlton Road, Hitchin, Herts. UK. SG5 2DA
www.beka.co.uk tel: 01462 438301


TAG NUMBER
SCALE
304.8
BEKA
P
E