



*Ex eb ib mb [ib] IIB T4 Gb*

This battery is designed for use in potentially explosive atmospheres. Its robust construction provides reliable power for remote data logging, sampling, and other field devices used in demanding environments. An integrated LED indicator on the lid shows operating and charging status. The battery can be charged safely in hazardous areas, supporting continuous operation. The communication interface provides accurate battery-status information and supports user decisions on replacement or recharging.

The ability to charge in Zone 1 enables use of the battery as a backup power source.

- **Zone 1** charging
- Battery-status communication (I2C/SMBus)
- Robust stainless-steel enclosure
- High ingress protection: **IP67**
- Backup power function



