

The *doseBadge* Dosimeter for mining

Our intrinsically safe **doseBadge** has taken away the hassles of noise readings. There are no bulky readers, cables or microphones to get caught, eliminating the safety concerns, damaged readers and inconsistent readings that come from using other dosimeters. No external controls mean that those in charge of noise readings stay in control, without worrying that tampering from the user will require further retesting. Instead of a bulky, often fragile, reader, the **doseBadge** is small enough to fit in the palm of your hand, and with its rugged metal enclosure, it can take the abuse of a mine that would damage other dosimeters.

Traditional dosimeters often get in the way of everyday tasks. With the small and lightweight design of the **doseBadge**, you can eliminate these complaints and let your workers get back to work.

- Simple and easy to operate
- Ideal for use in harsh mining environments
- Intrinsically safe, MSHA Approval # 18-A060027-0
- Small size and lightweight in a robust metal case to prevent damage
- No cables, microphones, or controls reducing damage, misuse, tampering and servicing cost
- Dual channel MSHA measurements with 80dB and 90dB thresholds
- Typical battery life of 30 hours from a 2.5 hour charge
- Flashing indicator shows when 100% noise dose exceeded
- Wireless infra-red download of measurements to the reader unit
- Measurements presented quickly and simply on reader and can be downloaded with supplied PC software



We offer the **doseBadge** as separate items or as a system measurement kit, which includes single or multiple **doseBadge** Units, **doseBadge** Reader, power supply, battery charger, cables, manuals and PC software.

The standard **doseBadge** warranty is two years against defects in material and workmanship and, with service and calibration every 12 months, can be extended to 10 years.

Please contact us for further information including a four-page brochure on the unique, **doseBadge** MSHA Approved Dosimeter.



The **doseBadge** will fit in the palm of your hand and weighs less than 3 oz. in its metal enclosure.



Five **doseBadge** units
On charging station



The **doseBadge** Reader controls the **doseBadge** by Infra-red signals

Is noise sampling a good investment? Many mine operations find that periodic noise sampling is a good investment. Although not required, noise sampling on an annual, semi-annual or quarterly basis ensures that your personnel are never exposed to harmful noise levels. With the **doseBadge** and its included software, downloading and saving this valuable information is simple, allowing you to document and track compliance levels at all times, not just when regulations require it. With the **doseBadge**, you never have to question again if your workers, or your operation, remain safe and in compliance.

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PROGRESSIVE MINING EQUIPMENT

