

Blast Anytime

Blast Movement Monitors



Increase ore recovery through improved BMM detection

Blast Anytime Blast Movement Monitors (BMMs) increase ore recovery. Remaining dormant until sensing a blast, Blast Anytime BMMs can be timed to activate when you're ready to detect, resulting in more accurate dig lines and post-blast polygons.

Blast Anytime BMMs can be installed in monitoring holes days or weeks ahead of a blast, making it easy to coordinate installation with production or to stay one step ahead of weather events.

More accurate dig lines

Activating at blast maximizes detection signal strength, which improves BMM detection rates and the translation of post-blast polygons.

Simplified activation delay

Activation delay, the time a BMM takes to switch from dormant- to transmitting-state after sensing a blast, is easier to calculate in 1-hour increments.

FEATURES

- ▶ Activate upon sensing a blast
- ▶ Flexible installation to suit shot planning or adverse weather
- ▶ Optional post-blast activation delay is triggered at blast
- ▶ Activation delay can be set in 1-hour increments, up to 99 hours
- ▶ Transmit a constant signal for a minimum of 12 hours upon activation

Unaffected by blast delays

BMMs remain in a dormant state until activated by a blast. They are unaffected by adverse weather or other events that may delay a blast or cause installation problems (i.e. collapsed holes).

Flexible installation

Blast Anytime BMMs improve co-ordination with mine work procedures. Installation can occur days or weeks ahead of a blast, and can easily adapt to meet shot planning or adverse weather timing.

Flexible installation also avoids monitoring holes collapsing or being blocked with debris, ice or water.

SPECIFICATIONS

Dimensions	98 mm diameter (3.85 in)	Warranty	1 year
Weight	0.54 kg (1.2 lb)	Shelf life	2 years from date of manufacture
Operating temperature	-20 °C to +65 °C (-4 °F to +149 °F)	Colours	red, green, yellow, orange
Storage temperature	0 °C to +30 °C (32 °F to +86 °F)	Activation delay	1-hour increments, up to 99 hours
		Minimum distance from adjacent blast perimeter	50 m (165 ft)

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