

Anodet™ MS

Non-Electric, Short Delay Detonator Assembly



Description

Anodet™ MS detonator assemblies provide short-delay, non-electric initiation of underground blast patterns. Used in conjunction with detonating cord trunklines, *Anodet™ MS* assemblies, in 15 delay periods, provide flexibility in blast design and ease of use. They can be used in underground non-electric initiation of boreholes where minimal ore contamination can be tolerated.

Benefits

- Stand up to tough underground conditions
- Provide excellent, flexible blast control
- Facilitate rapid hookup verification
- Don't tangle - no waste

Features

- Rugged *Anoline™* detonating cord
- Accurately timed in 15 delay periods
- Highly visible delay tag
- In easy handle figure-8 coils

Properties

Anoline™ Detonating Cord	Blue with flag tag indicating length, delay number, and delay time
Detonator	High strength, 12 grain (780 mg) PETN base charge (USBM 8+)

Delay Numbers and Nominal Times			
Number	Time (ms)	Number	Time (ms)
1	50	9	450
2	100	10	500
3	150	11	750
4	200	12	1000
5	250	13	1500
6	300	14	2000
7	350	15	2500
8	400		

Some lengths and delays may not be available.

Handling and Initiation

Avoid damage to the *Anoline™* detonating cord.

Anodet™ MS detonator assemblies can be initiated with:

- *B-Line™*, *Cordtex™ 18*, or higher strength detonating cords. The in-hole *Anoline™* should be connected to the surface trunkline via a secure knot.

Warning

Anoline™ detonating cord may adversely affect the performance of some explosives. Consult an Orica representative for compatibility recommendations before attempting to use.

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Packaging

Anodet™ MS assemblies are wound in figure-eight coils and packed bundles of five in fiberboard cases.

Length		Quantity per Case
Meters	Feet	
5	15	200
6	20	150

Other lengths may be available by special arrangement.

Contact your local supplier for details.

Storage

For best results, store under moderate temperatures and dry conditions in a well ventilated, approved detonator magazine.

Hazardous Materials Shipping Description

Detonator Assemblies, Non-electric,
Class 1.1B, UN 0360, PG II

Trademarks

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Emergency Contact Telephone Numbers

For chemical emergencies (24 hour) involving transportation, spill, leak, release, fire or accidents:

Canada: Orica Canada emergency response **1-877-561-3636**

USA: Chemtrec **1-800- 424-9300**

For lost, stolen or misplaced explosives:

USA: BAFT **1-800-800-3855**. Form ATF F5400.0 must be completed and local authorities (state / municipal police, etc) must be advised.

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