

DRIFTSHOT™ STARTER

Electronic Initiation System

Properties

SDS
#1152

Detonator Shell	Copper
Cable Color	Yellow
Tensile Strength	374 N / 84 lbs
System Operating Temperature (range)	-20° to +80°C / -4° to +176°F
Detonator Strength	#12
Net Explosive Quantity (per 100 units)	0.10 kg / 0.22 lbs
Maximum Detonators per Channel	50

Packaging

Length		Case Quantity	Part Number**	Case Weight	
meters	feet			kg	lbs
2	7	100	DR4ST007	6.8	15

Case Dimensions

40.5 x 29.25 x 28.5 cm 16 x 11.5 x 11.25 in

Hazardous Shipping Description

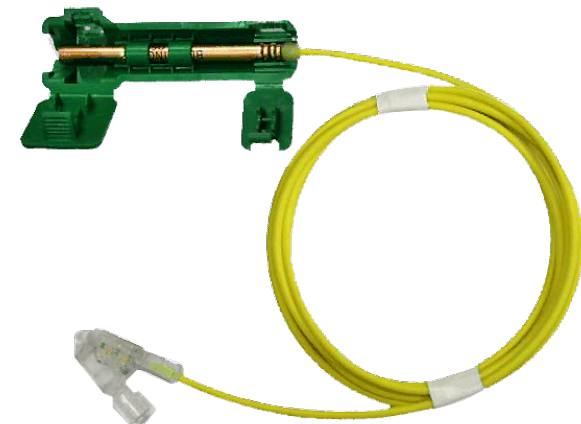
- Detonators, electric, 1.4B, UN0255 PG II



PRODUCT DESCRIPTION

The DriftShot Starter is an electronic detonator intended for the remote firing of detonating cord or shock-tube (NONEL®) using BlastWeb®, Dyno Nobel's underground electronic networking system.

The detonator is enclosed in a polyethylene Fibb block, into which the detonating cord or shock-tube (NONEL) is inserted. The assembly is a 2m/7ft two-wire cable, yellow in color. A connector, containing insulation displacement terminals, is on the other end and is connected to the harness wire leading to the firing mechanism.



CUSTOMER BENEFITS

- No programming with a Tagger is required, as the detonator is already pre-tagged in the factory and can default to a 0ms delay or to any delay assigned by the Blast Control Unit (BCU).
- Initiation is controlled through the BCU.
- Up to 50 DriftShot Starter detonator units can be connected to each of the six BCU channels at any one time.

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TRANSPORTATION, STORAGE AND HANDLING

- DriftShot Starter must be transported, stored, handled and used in conformity with all federal, state, provincial and local laws and regulations.
- For maximum shelf life (five years), DriftShot Starter must be stored in a cool, dry, well ventilated magazine. Explosive inventory should be rotated. Avoid using new materials before the old. For recommended good practices in transporting, storing, handling and using this product, see the booklet “Prevention of Accidents in the Use of Explosive Materials” packed inside each case and the Safety Library Publications of the Institute of Makers of Explosives.

APPLICATION RECOMMENDATIONS

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- The DriftShot Starter detonator is first connected to the detonating cord/shock-tube to be initiated.



- The connector is then connected to the Harness Wire from a two-wire Terminator, which is linked to the Blast Control Unit.



- No programming with a Tagger is required, as the detonator is already pretagged.

DriftShot™ is a trademark of DetNet South Africa (Proprietary) Limited.

ADDITIONAL INFORMATION – Visit dynonobel.com for Brochures and Case Studies related to this product.

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