# **DriftShot™ Starter Initiation System**





The DriftShot  $^{\text{TM}}$  Starter is an electronically initiated detonator intended for the remote firing of detonating cord, generally from the BlastWeb® Centralised Blasting System.

The detonator is enclosed in a polyethylene Fibb block, into which the detonating cord is inserted. The assembly is a two metre2-wire cable, yellow in colour. A connector, containing insulation displacement terminals, is on the other end and is connected to the harness wire leading to the firing mechanism.

#### **Features & Benefits**

- No programming with a Tagger is required, as the detonator is already preprogrammed to a zero delay.
- Initiation is controlled through the Blast Control Unit (BCU).
- Up to 50 DriftShot Starter detonator units can be connected to, and fired, from one of the six BCU channels at any one time.

Properties	
Detonator Shell	Copper
Cable colour	Yellow
Tensile Strength	374 N / 84 lbs
System Operating Temperature (range)	-20°C to +80°C
Detonator Strength	#12
Net Explosive Quantity (per 100 units)	0.1000 kg / 0.2205 lbs
Maximum Detonators per BCU channel	50

## **Hazardous Shipping Description**

Detonator, Electric for Blasting 1.4B, UN 0255



### **Packaging**

Length (m)	Units / Case
2m	100 (2 x 1 to 50)



# **DriftShot™ Starter Initiation System**



## **Applications Recommendations**

 The DriftShot Starter detonator is first connected to the detonating cord to be initiated.



 The connector is then connected to the Harness Wire from a 2-wire Terminator, which is linked to the Blast Control Unit.



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

## Safe handling, transportation and storage

**First Aid** – You can find detailed first aid information on the relevant Dyno Nobel Safety Data Sheet. Refer to <a href="https://www.dynonobel.com">www.dynonobel.com</a> for more information if required.

**Safety** - All explosives are classified as dangerous goods and can cause personal injury and damage to property if used incorrectly.

**Transportation and Storage** – All explosives must be handled, transported and stored in accordance with all relevant regulations. Stock should be rotated such that older product is used first.

Product Disclaimer The explosive products discussed in this document should only be handled by persons with the appropriate technical skills, training and licences. While Dyno Nobel has made every effort to ensure the information in this document is correct, every user is responsible for understanding the safe and correct use of the products. If you need specific technical advice or have any questions, you should contact your Dyno Nobel representative. This information is provided without any warranty, express or implied, regarding its correctness or accuracy and, to the maximum extent permitted by law, Dyno Nobel expressly disclaims any and all liability arising from the use of this document or the information contained herein. It is solely the responsibility of the user to make enquiries, obtain advice and determine the safe conditions for use of the products referred to herein and the user assumes liability for any loss, damage, expense or cost resulting from such use. ® DYNO, GROUNDBREAKING PERFORMANCE and the Loop device are registered trademarks of the Dyno Nobel / Incitec Pivot Group. BlastWeb is a registered trademark of DetNet South Africa (Proprietary) Limited TMDRIFTSHOT is a trademark of DetNet South Africa (Proprietary) Limited Dyno Nobel Asia Pacific Pty Limited 2015 Reproduction without permission strictly prohibited.

