

Exel™ Start HN1 Blasting machine for Exel™ detonators



Description

The *Exel™ Start HN1* is a hand-powered blasting machine intended for the initiation of *Exel™* tube by means of a shot-shell primer. The *Exel™ Start HN1* is robust and not sensitive to cold, humidity or heat in all normal working conditions. The *Exel™ Start HN1* requires two hands for safe operation.

Application



1. Insert the shot-shell primer into its position. Insert the *Exel™* tube into the hole in the tube holder, so that the tube protrudes approx. 5 cm out of the top of the machine. If necessary, cut off the end of the tube that has the welded seal. Lock the *Exel™* tube securely in the fork of the tube holder.
2. Fold in the shot-shell primer holder against the stop pin. Fold the tube holder into the initiation position. This cuts the protruding piece of *Exel™* tube to the right length.
3. The *Exel™ Start HN1* is now ready for firing.
4. Depress the safety catch button and fire by striking down the firing button. The shot-shell primer should be of type "Shot Shell Primers No. 20" and can be ordered.

Safety

- Not for mines with a danger of fire damp or coal dust explosion.
- The equipment must be carried by the responsible shotfirer during blast preparation or must be locked away.

Technical Properties

Exel™ Start HN1	
Capacity	1 tube / shot
Energy source	Manual
Shot-shell primer	Shot shell primers nr 20
Firing	The <i>Exel™ Start HN1</i> requires two hands for safe operation
Function range	From -40 °C to +70 °C
Approval	BAM-ZE-012

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