

Det Cone - Electric Detonator Circuit Test Unit



Det Cone

Detonators are an essential tool for many military, civil and humanitarian applications. They are however very sensitive items and so precautions are required in their handling.

Inspired by a requirement from the petro-chemical industry, the Det Cone meets a specific need. In such specialist applications the detonator can be used in a location or circumstance that is very remote from the operator and expensive and time consuming to achieve.

To find that the detonator does not have circuit continuity can have a direct effect on operational productivity. The Det Cone allows the continuity checks to be performed on the detonator just before deployment. In the rare circumstance that the detonator is faulty and it fires, there is no threat to the user.

Key Features:

Safe for the user, even when in close proximity.

The detonator does not touch any metal surfaces during use.

Internal gas expansion chamber with mitigation materials.

Stable base.

Robust design for long term service.

Height: 220mm

Weight: 1.7 kg



Det Cone - The detonator is placed into the lined chamber and sealed with the rubber moulding before locking in place with the quick action steel cap