



DETONATOR

NON-ELECTRIC DETONATOR

The most common shock tube is generally composed of a small diameter plastic tube which has a light dusting of a combustible, explosive mixture adhered to the inside surface along its length. The mixture most used as the energetic material is an admixture of PETN and aluminum. It consists of a plastic tube carrying a very small quantity of reactive material on its inner surface. A No.8 strength instantaneous or delay detonator is crimped to one end of the plastic tube. The unique design of bunch connector facilities interfacing with a detonator.

Characteristics	Super Det TLD	Super Det DTH	Super Duel Det
Detonator Strength	No. 8	No. 8	No. 8
Delay Timings (in Ms)	1725426777100170	250, 350, 450	Any Combination of TLD & DTH
Length of Shock Tube	2 meter to 25 meters	3 meter to 25 meters	3 meter to 25 meters
VOD	2000± 100 m/sec	2000± 100 m/sec	2000± 100 m/sec
Water Resistance	Excellent	Excellent	Excellent
Tensile Strength	20 kgs	20 kgs	20 kgs

Indian Explosive Act : Class - ó, Division - 3
Un Classification : Class - 1.1B, UN No. 0360

****The above products are our standard product manufactured for the domestic market. However, we can customize as per the requirements of the customers.**