



FUSE

DETONATING CORD

Detonating Cords are made of PETN as inner explosive material subsequently covered with two layers of superior quality of yarn and further coated with high strength PVC material for safe handling and water resistance. High quality process technology and precision machineries ensures higher reliability and Superior performance under all conditions. These Detonating Cords are meant for blasting operations of granite quarries, open cast mines, underground metal mines, underwater blasting etc.

Characteristics	S-CORD	S-CORD I	S-CORD II	S-CORD III	S-CORD 20	S-CORD 40
Coreload (gm/meter)	5	7.5	10	400	40	40
Fuse dia (mm)	35-37	41-43	4.5-4.8	4.9-5.1	6.0-7.0	7.5-8.5
Weight of DF (g/ml)	13-15	18-20	20-22	22-24	38-42	70-80
Color of PVC coating	As Required	As Required	As Required	As Required	As Required	As Required
VOD (m/sec)	5700+300	6300-300	6500-300	6800-200	6800-200	6900-200
Breaking load (kg)	40-45	65-70	70-75	85-90	85-90	95-95
Packing (Ispool x mtr)	4 x 500	4 x 375	4 x 375	4 x 250	4 x 150	2 x 75
Side brisance (mm)	7	10	10	12	15	15
Water Absorbance (em)	0.5	0.5	0.5	0.5	1	1

Indian Explosive Act : Class - 6, Division - 2

Un Classification : Class - 1.D, UN No. 0065

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