



DYNAEX COLUMN

SLURRY EXPLOSIVE

Dynaex Column is medium strength large dia non cap sensitive and ammonium nitrate based gel slurry explosive. It is a secondary explosive used in soft & medium rock formations for economical blasting with use of primary explosives. Its unique packaging offers high degree of safety from mechanical impacts, friction and gives high resistance of water and optimum fragmentation

CORE STRENGTHS :

- Excellent water resistance
- High performance
- Non toxic and less noxious fumes
- Consistency of package ensures
- Easy to handle
- Good fragmentation
- Low vibration and less fly rock

APPLICATION :

- It is meant for use in soft and medium strata formations like sedimentary rock.
- Provides high strength base charge with combination of primary explosives.

TECHNICAL CHARACTERISTICS

Density	1.18 -1.25
Detonation velocity (m/s)	3600 ± 200
Strength AWS AL / GR	1000 ± 200
DIA MM	83/125/200
Water Resistance	Excellent
Sensitivity	Non-Cap Sensitive

*These Specification Can Be Changed Without Any Notice / Intimation

STANDARD PACKAGING

CARTRIDGE DIAMETER	CARTRIDGE WEIGHT	NO OF CARTRIDGES PER CASE OF 25 KG
83MM	2.78 KG	9 Nos
125MM	6.25 KG	4 Nos
200MM	12.5 KG	2 Nos



PACKAGING :

Packed in sturdy polythene bags clipped with aluminum clips. These cartridges are packed in corrugated fiber boxes. Net weight of each explosive packed box is 25 kgs.

WARNING & DISCLAIMER :

Use of these products by anyone who lacks adequate training experience & supervision may kill or injure. Beezaasan Explotech Ltd. Shall not be liable for any damage, whatever its nature may be, and including incidental consequential and indirect damage caused to buyers or third parties, directly or indirectly arising from or relating to the supply, use, processing, storage, sale or distribution of the products, arising after delivery unless caused by Beezaasan Explotech Ltd. wilful misconduct or gross negligence.