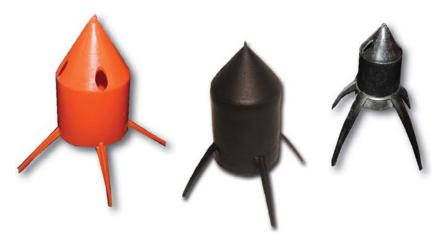
Blasting - Loading Bags

ATEK Powder Plug



Product No.	Description				
40-08	#4 ATEK Powder Plug (2-1/4" Drive Point)				
40-10	#5 ATEK Powder Plug (2" Drive Point)				
40-11	#6 ATEK Powder Plug (1" Drive Point)				

Anti-Static Loading Hose

A specially formulated anti-static PVC hose for the loading of ammonium nitrate/fuel oil blasting agents used in the mining and construction industries.

Construction:

Specially-formulated anti-static PVC compound.

Features:

- Conductivity effectively limits build-up of static electricity; provides path for its safe dissipation to ground.
- Bleeds off static charges built up during pneumatic loading of Ammonium Nitrate/Fuel Oil mixtures.
- Sufficient resistance guards blasting circuit against stray electrical currents.
- Wear resistance smooth interior and exterior surfaces, combined with tough material formulation, provide good wear resistance.
- · Self-extinguishing characteristics.
- Excellent flexibility sufficiently flexible to handle easily, yet rigid enough to reach upwards into collars of steeply-inclined holes.
- Easily identifiable co-extruded continuous orange stripe makes tubing visible in underground lighting.
- Embossed branding provides lasting identification.
- Packaged for ease of handling and shipping.

Applications:

- Bulk unloading of ammonium nitrate/fuel oil blasting agents in small diameter holes.
- Successfully used for years with Orica's blast hole chargers, intermediate loaders and the Penberthy Anoloader.
- Mining and construction site blasting.

Series No.	Size Code	Inside Diameter		Approx. O.D.		Max. W.P.		Approx. Mass per 100 ft.	lass per Mass per		Length/Coil	
		Inches	mm	Inches	mm	PSI	MPa	(lbs.)	(kg.)	ft.	m	
221-35	10	5/8	16	55/64	22	120	0.83	17.5	25	200	61	
221-3534	12	3/4	19	1 1/16	27	120	0.83	28	40	200	61	
221-351	16	1	25	1 21/64	34	120	0.83	38	55	300	91	
221-35114	20	1 1/4	32	1 5/8	41	120	0.83	55	78	100	30	

Service Temperature Range: -30°F (-35°C) to +150°F (+65°C)

NOTE: A new coil of hose can have its pliancy restored by the application of heat before it is placed in service underground. This will facilitate handling and its attachment to pneumatic loading equipment. Steam or very hot water passed through the coiled tubing will remove the "set" from the new tubing and allow it to be straightened easily. The tubing should then be left to cool in the straight position.



