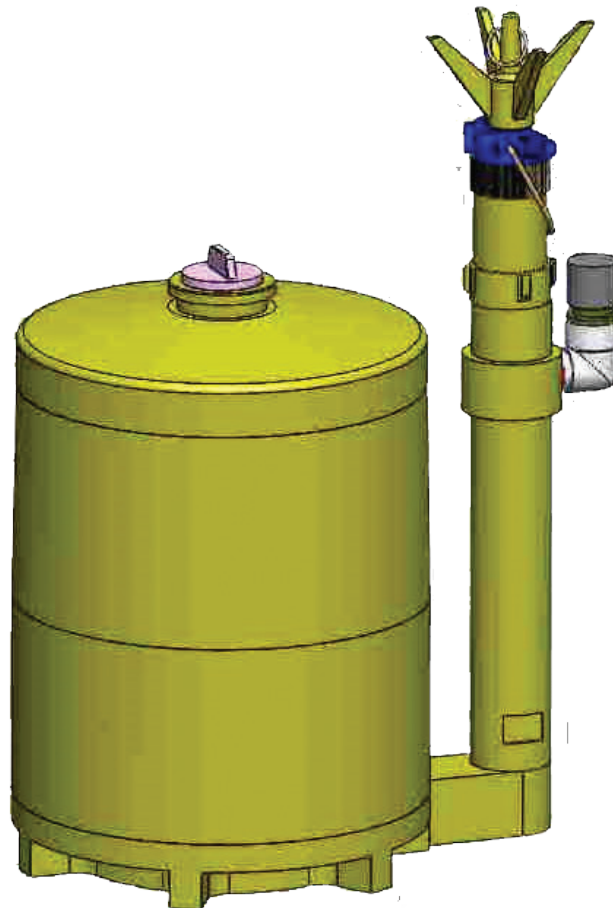




APPLICATION

Ababil is an anti-personnel fragmentation jumping mine (top attack) which has the ability to jump about 60 meters height. This product is considered as a big achievement in defense tactics. When the mine reaches its maximum height, the warhead will descend by a parachute and explode in 15-25 meters height. After explosion, the fragments will be scattered toward the enemy. Mine fragments form 5-millimeter balls covering an area about 50 meters in diameter.



TECHNICAL SPECIFICATIONS

Type	Anti-personnel Jumping mine
Explosion altitude	15-25 meters
Effective radius	25 m
Dimensions	Diameter 145 mm × Height 291.5 mm × Width 194 mm
Weight	5 Kg
Body material	Steel-Plastic
Explosive type	TNT
Fragment number	1000
Fragment diameter	5mm
Operating force	Pressure (7-15 Kg). Tension(3-7 Kg)
starting date of mass production	2013