



# 105mm

## M110 HE-MP-T Tank Cartridge

- High-Explosive Multi-Purpose Tracer (HE-MP-T)
- Ultimate tank cartridge for modern battlefield:
  - Destroys bunkers and urban structures
  - Destroys LAVs
  - High lethality against dismounted Infantry
  - Breach walls, allowing passage of friendly troops
- High hit probability and lethality at all combat ranges



- Programmable, electronic fuze with 3 modes of operation:
  - Point Detonation Delay (PDD)
  - Super Quick / Point Detonation (PD)
  - Timed Air Burst (AB)
- Penetration of double reinforced concrete wall >100mm
- Complies with MIL-SPEC requirements and NATO STANG 4458

### Characteristics

Cartridge Length .....	1,000mm
Cartridge Weight.....	23.4kg
Projectile Type .....	Multi-Purpose
Explosive .....	1.4kg
Controlled Fragments Unit .....	Tungsten/Steel
Muzzle Velocity .....	800m/sec
Typical Accuracy .....	<0.3mils
Effective Range .....	>4,000m

P.O.B 1044 Ramat Hasharon 4711001 Israel

Tel: +972-3-5485222

Fax: +972-3-5486125

Email: [danny.schirding@imisystems.com](mailto:danny.schirding@imisystems.com)

Web Site: [www.imi-israel.com](http://www.imi-israel.com)



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