

# MILITEC LTD

## M3720M MINI POP-UP TARGET MECHANISM



The M3720M Mini Pop-up Target mechanism has been designed for ease of deployment in hostile environments with its light-weight and rugged construction.

Its compact size and weight allow for it to be quickly and easily deployed with the minimum of preparation time and effort.

It has two way radio communication and can be sited up to 1000 metres, depending on the terrain, from the handheld controller

## SPECIFICATIONS

<b>WEIGHT</b>	11 kilos (without battery pack)
<b>SIZE (WITHOUT BATT. PK)</b>	480mm x 280mm x 220mm (L x W x H)
<b>RAISE / LOWER TIME</b>	0.7sec for a standard target board
<b>HIT SENSING</b>	Internally mounted
<b>OPERATIONAL TEMPERATURE</b>	-15C to 65C
<b>OPERATIONAL DISTANCE</b>	Up to 1000m
<b>RADIO FREQUENCY</b>	400Mhz to 460Mhz
<b>TARGET SILHOUETTE</b>	Max Size 610mmx460mm Aluminium / 8mm Plywood / Rigid Plastic Max Weight 1.5kg
<b>CONTROL</b>	Integral Radio Transceiver
<b>PROTECTION</b>	IP65
<b>CONSTRUCTION</b>	Corrosion resistant treated steel
<b>FINISH</b>	Typical dark green, BS381C

## GENERAL FEATURES

<b>RADIO</b>	Control 1-256 individual targets with eight separate radio channels available. Operational range up to 1000 Metres line of sight.
<b>HIT SENSING</b>	Internally mounted hit sensor set remotely from the handset. Target response to hits set from the handset.
<b>OPERATION CAPABILITY</b>	Pop Up. A fully charged battery has sufficient capacity to lift and lower a standard Fig.12 target in excess in excess of 3000 times.
<b>POWER</b>	AC375 Mains power pack 110Vac/240Vac to 12Vdc AC005 Portable battery pack 12Vdc with status indication and "Quick Fit" military bayonet type connector. Weight 4.5 kilos.
<b>FRAME</b>	The tubular steel frame provides extra protection, aids carrying and provides a stable location when in use.
<b>CONSTRUCTION</b>	The enclosures are manufactured from zinc coated sheet steel and finished in polyester powdered paint that is stoved to provide a hard and durable finish. All metal fixings used are manufactured from stainless steel.
<b>CONTROL</b>	C9090M, C9172M, C9200M & C9800M Handsets