

MILITEC LTD

M3450M LINEAR TARGET MECHANISM



The M3450M Linear Target Mechanism has been developed to provide the shooter with a more realistic presentation of a target profile. Whether in the vertical or horizontal mode the exposure of the target profile mimics more closely an actual targets appearance in an urban environment than other types of target presentations currently available.

The mechanism has two exposure settings that allow for the target to be Half or Fully exposed, providing the end user with a greater degree of flexibility when preparing training scenarios.

The mechanism may be positioned in a vertical or horizontal mode (with an AC034 Horizontal bracket shown), providing the user with a choice of presenting a target as rising up from cover or from the side of cover.

The M3450M is compatible with Militec controllers and can be integrated with the M2100M Multi-function target mechanism. It can be fitted to a battery-powered carrier to provide a moving target scenario in a confined area.

SPECIFICATIONS

MAX. HEIGHT (WHEN IN VERTICAL MODE)	680mm
DEPTH	250mm
WIDTH	360mm
WEIGHT	13 kilos
TARGET TRAVEL TIME	Fully Exposed 1.5 sec Half Exposed 0.6 sec
HIT SENSING	Externally mounted and remotely adjusted Minimum sensitivity 100 Joules
EXPOSURE SETTINGS	1 to 99 seconds in steps 1 second
OPERATIONAL TEMPERATURE	-15C to 65C
OPERATIONAL DISTANCE	Up to 1000m
RADIO FREQUENCY	400Mhz to 460Mhz
TARGET SILHOUETTE	Max Size 610mmx460mm Aluminium/8mm Plywood/Ridged Plastic Max Weight 1.5kg
CONTROL	Integral Radio Transceiver
PROTECTION	IP65
CONSTRUCTION	Corrosion resistant treated steel
FINISH	Typical dark green, BS381C

