



هيئة التصنيع العسكري  
Military Industry Corporation  
MIC - Sudan  
السودان

## 120 mm - Mortar AEY03



Intended for destroying enemy's manpower and for fighting artillery on plain earth and behind shelters.

It's used also for destroying defensive barbed wires and for making passages on mine fields. Having a high demolition capacity, it's also used for destroying buildings and nonarmoured vehicles.

### Technical Specifications :

Caliber	120 mm
Muzzle velocity	325 m/s
Max. range	6600 m
Min. range	300 m
Elevation	45° - 85°
Horizontal angle	± 5°
Rate of fire	10 rounds/min
Total weight when loaded	140 kg
Weight in firing condition	138.5 kg
Weight of bipod	34 kg
Weight of barrel	42.5 kg
Weight of safety device	4.7 kg

### Packing :

One mortar is packed in a wooden case.

Dimensions : 1650 x 600 x 440 mm

Gross weight: 105 kg

Volume: 0.436 m<sup>3</sup>



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