



TECHNICAL SPECIFICATIONS

| Feature | specifications |
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| Automation in elevation | Servo-motor 750 W |
| Accuracy in elevation | 2 mil |
| Elevation angle | 0-60 deg. |
| Max. elevation speed | 25 deg./sec. |
| Automation in azimuth | Servo-motor 750 W |
| Accuracy in azimuth | 2 mil |
| Traverse angle | 270 deg. |
| Max. azimuth speed | 60 deg. /sec. |
| Automation of weapon elevating mechanism | Hydraulic |
| Rate of fire | 12 firings(rounds) within 9 seconds |
| Firing modes | With burst and single firing selector |
| Weapon safety | 3-layer protection against unexpected firing |
| Fire calculations | With automatic ballistic calculator |
| Power supply | With special inverter for supplying from vehicle battery |
| Operational capability | Operation with started engine |
| Operation with not started engine | |
| Weapon control panel | Local control panel |
| Remote control panel with 120 m wiring | |
| Trouble shooting | With self-trouble shooting and error alarming system |
| Loading | Manually conducted by a single loader |
| Combat ready duration | Max. 30 seconds (after loading is completed) |
| Required crew | Between 1 and 2 troops |