

STABILIZED PLATFORM - 3 AXIS

P/N: M334

DESCRIPTION: 3 AXIS STABILIZED PLATFORM

SYSTEM COMPONENTS > ST077:

- M334 PLATFORM
- Q615 CONTROL CABINET
- Q612 CONTROL PANEL
- Q618 SAFETY SWITCH

INPUT LINE: THREE PHASE 380V 50Hz or
THREE PHASE 440V 60Hz

ANGLES RANGE: Azimuth: continuous
Roll: +/- 25°
Pitch: +/- 10°

ANGLES ACCURACY: Azimuth: continuous
Roll: +/- 25°
Pitch: +/- 10°

DIMENSIONS & MASS: [mm] 1260 x 830 x 630
200 Kg

MAIN PROJECT STANDARDS REFERENCES:

- MIL-STD-810 (Environmental conditions)
- MIL-STD-461 (EMC)
- MIL-STD-167-1 (Vibration)
- MIL-STD-740 (Noise)
- MIL-S-901 (Shock)

IP GRADE: IP54

ELECTRIC INTERFACE: MIL CONNECTORS

SYSTEM (e.g.)

- ANTENNA ROTATION
- RADAR ROTATION

APPLICATION FIELD: NAVAL DEFENCE

**KEY POINT: WAVEGUIDE TO PAYLOAD WITH 3 ROTARY JOINTS
LOW ERROR DURING ROTATION/STABILIZATION**

