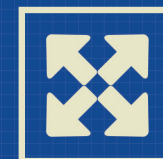




# GSP



**GYRO  
STABILIZED  
PLATFORM**

The Gyro Stabilized Platform is optimized for use in extreme mobile environments such as: vehicles, boats, and aircraft. The high speed gyros effectively mitigate recoil while also providing precise aiming regardless of erratic movement from the mobile mount.



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## SPECIFICATIONS

### GYROS

<b>MANUFACTURER:</b>	Kenyon Laboratories KS-12 Gyros
<b>WHEELS:</b>	2 Tungsten 7 lbs (3.2kg) wheels spin at 20,000 RPM
<b>WEIGHT:</b>	17 lbs (7.75kg) each
<b>DIMENSIONS:</b>	8.25in (21cm) long, 4.625in (11.75cm) diameter, 7in (17.15cm) high
<b>FAN:</b>	Waterproof exterior fan
<b>POWER SOURCE:</b>	12V, 14V, 24V or 28V, AC *Sealed housing

### SYSTEM WEIGHTS

<b>STAND:</b>	24 lbs (10.9 kg)
<b>MAIN ASSEMBLY W/ 2 KS-12 GYROS:</b>	54 lbs (24.5kg)
<b>POWER SUPPLY / INVERTER:</b>	10 lbs (4.5kg)
<b>TOTAL:</b>	88 lbs (39.9kg)

### POWER

<b>POWER:</b>	(based on 28v source)
<b>START-UP:</b>	13.5 amps (initial 5 minutes)
<b>OPERATING:</b>	4.5 amps
<b>SOURCES:</b>	12V, 14V, 24V or 28V, AC power sources *Can operate on standalone aircraft battery for approximately 4.5 hours

\*The GSP integrates with Heli-One's Multipurpose Mount, see separate spec sheet.



#### CONTACT :

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#### DOCUMENT :

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# GSP

## GYRO STABILIZED PLATFORM

### FEATURES:

- Universal mounting base
- Man portable
- Universal Picatinny weapon mount
- Recoil dampening system
- Adjustable gyro base for balancing
- Quick weapon detachment
- Split Shot video transmission

### MOUNTING OPTIONS:

- Rotary aircraft
- Fixed wing
- Watercraft
- Land Vehicles

### CONSTRUCTION MATERIALS:

- Aluminium 6061
- Stainless Steel 303 & 304



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