



## Rock-steady views wherever you move

The gyro-stabilized Stabiscopes from Fujinon. From space to sea, they are utilized whenever movement and vibration interfere viewing. Used by

- ▶ Police
- ▶ Border patrols
- ▶ Coast guard / Search and Rescue

Fujinon. To see more is to know more.

## The gyro-stabilized Stabiscopes in detail

- ▶ Gyroscopic image stabilization with unsurpassed vibration suppression on moving vehicles and helicopters
- ▶ Maximum stabilization range of  $\pm 5^\circ$  in all directions
- ▶ Available with optional image intensifier tubes
- ▶ Low-consumption power supply either via batteries or external DC regulator
- ▶ Extremely tough body to protect against impacts and scratching
- ▶ Ideal for hand-held use even with gloves on



Technical data	S12x40	S16x40
Magnification	12x	16x
Objective diameter (mm)	40	40
Eye relief (mm)	17	12
Field of view	4.7°	3.4°
Field of view at 1,000 m (m)	82	60
Exit pupil (mm)	3.3	2.5
Twilight factor	21.9	25.3
Adjustment range for interpupillary distance (mm)	60–70	60–70
Dimensions WxHxD (mm)	200 x 210 x 90	200 x 210 x 90
Weight (kg)	1.8	1.8
Stabilization range	$\pm 5^\circ$	$\pm 5^\circ$
Waterproof	Yes	Yes
Battery	4 x Mignon or 1 x 2CR5	4 x Mignon or 1 x 2CR5

Together with the night vision specialist Photonis, Fujifilm has optimized selected image intensifiers for use in its Stabiscopes. More information can be submitted on request.

**FUJIFILM**

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