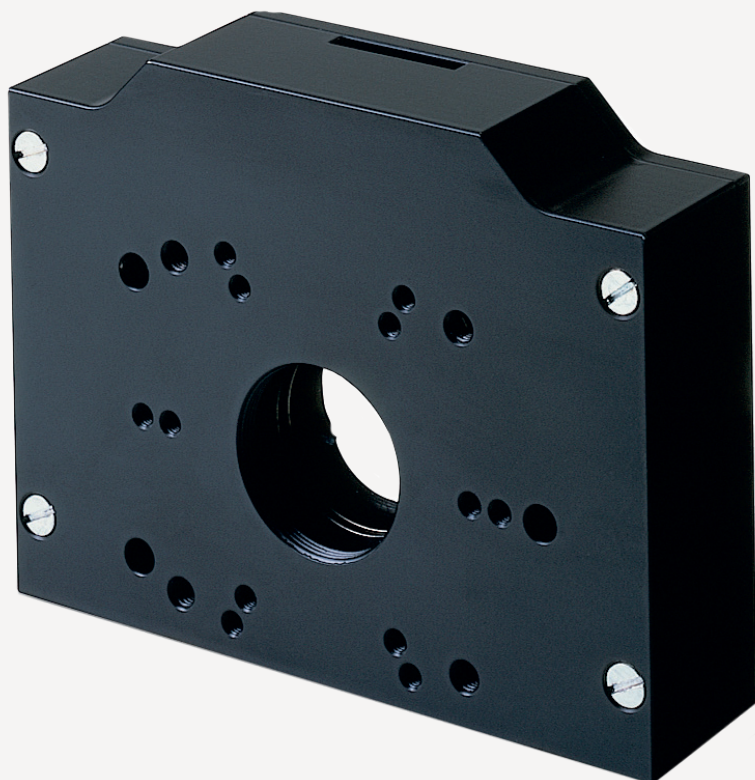


## Shutters

### High Speed Shutter System



The High Speed Shutter can either be added onto the Prior Filter Wheel or be used as a stand alone unit controlled by the ProScan control system.

- A large selection of adapters allows it to fit most commonly used microscopes
- Mounts on the illumination or emission side of the microscope
- 10 Hz maximum frequency of operation
- Completely opens or closes in 10 ms.

#### General Specifications

**Shutter Speed:**

10 ms

**Maximum Operation Frequency:**

40Hz.

**Controller:**

Driven via ProScan® system

\* Max 40Hz in bursts of 4 seconds or less with an interval of at least 60 seconds between each burst. For constant operation max 10 Hz.

#### Products Available

Product	Description
HF200HT	Shutter, 25 mm, mounted to HF110
HF201HT	Shutter, 32 mm, mounted to HF108
HF202HT	Shutter, 25 mm, stand alone
HF204HT	Shutter, 32 mm, stand alone

#### Worldwide distribution