

## High Speed Video Camera

**Purpose:** To apply to high speed recording of a short-circuit test for electric power equipment, and use for capturing the arc behavior on VHS videotape for a long time.

### Main Specifications:

- |                       |                               |
|-----------------------|-------------------------------|
| (1)Number of pixels   | 640x484 pixels                |
| (2)Frame rate         | 500,1000,2000,4000 frame/sec. |
| (3)Electronic shutter | OPEN, 1/1000~1/200000 sec.    |
| (4)Recording method   | S-VHS / VHS (NTSC)            |
| (5)Cable length       | 80 m                          |

### Location and Date of Installation:

Electric Power Engineering Research Laboratory, June 2003

