A diagram showing a setup with a shake table, controller, on-off timer, digital oscilloscope, amplifier, and a styrol case containing an LED, accelerometer, and glass beads. The dimensions are labeled as follows:

- Water container: 24.0 ± 0.4 mm height
- Glass beads d = 0.05 mm: 9.8 ± 0.3 mm
- Glass beads d = 0.22 mm: 22.0 mm width
- H = 107.6 mm

A high-speed camera (300 fps) is positioned at the bottom right.