



**Brüel & Kjær Vibro**

# Encyclopedia

## J

### **Jitter; jittering**

Sudden, small, irregular deviations of a characteristic of a signal from the ideal value, like phase angle, impulse time or amplitude. A relatively small change of the period duration of a pulse rate. In the case of the display on the screen of an oscillograph, a jerky picture results whereby the accuracy of the evaluation is impaired. J. can occur e.g. during the retarded triggering of the time deflector of an oscillograph.