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~~List of electrical and electronic measuring equipment ...~~

3. Classical Electromechanical Instruments 35
4. Electromechanical Ammeters, Voltmeters, and Ohmmeters 73
5. Analog Electronic Instruments 106
6. Digital Instrument Basics 138
7. Digital Voltmeters, Multimeters, and Frequency Meters 162
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~~[PDF] Electronic instruments and measurements | Semantic ...~~

while it is usually acceptable to sample voice at 11,000 samples/sec or higher. There is also a factor that determines the precision of the captured signal-the more bits used to record the value of the sampled signal, the higher its resolution and the better its sound when played back. • However, the more bits used, the more disk space is required

~~Electronic Instrumentation and Measurements Introduction ...~~

The inductance of a moving iron ammeter with a full scale deflection of 90° at 1.5A, is given by the expression $L = 200 + 40 \theta - 40\theta^2 - 0.3\mu\text{H}$, where θ is deflection in radian from the zero position. Estimate the angular

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deflection of the pointer for a current of 1.0A. Solution: $L = 200 + 40 \theta - 402 - 03\mu H$.

~~ELECTRICAL MEASUREMENTS & INSTRUMENTATION~~

An X-ray tube, a sample scattering the X-rays and a photographic plate to detect them. This constellation forms the scattering instrument used by X-ray crystallography for investigating crystal structures of samples. Amorphous solids lack a distinct pattern and are identifiable thereby. Imaging technology, Microscope. Electron microscope

~~Measuring instrument — Wikipedia~~

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