

Exhibit 4

Measuring device - definition of measuring device by The Free Dictionary

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measuring device

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Noun 1. measuring device - instrument that shows the extent or amount or quantity or degree of something

≡ [measuring instrument](#), [measuring system](#)

- ↔ [accelerometer](#) - an instrument for measuring the acceleration of aircraft or rockets
- ↔ [actinometer](#) - an instrument for measuring the intensity of electromagnetic radiation (usually by the photochemical effect)
- ↔ [algometer](#) - device for measuring pain caused by pressure
- ↔ [altazimuth](#) - an instrument that measures the altitude and azimuth of celestial bodies; used in navigation
- ↔ [altimeter](#) - an instrument that measures the height above ground; used in navigation
- ↔ [atmometer](#), [evaporometer](#) - an instrument that measures rate of evaporation of water
- ↔ [audiometer](#), [sonometer](#) - an instrument used to measure the sensitivity of hearing
- ↔ [barometer](#) - an instrument that measures atmospheric pressure
- ↔ [bathometer](#), [bathymeter](#) - an instrument that measures the depth of water
- ↔ [bolometer](#) - an instrument that measures heat radiation; extremely sensitive
- ↔ [buret](#), [burette](#) - measuring instrument consisting of a graduated glass tube with a tap at the bottom; used for titration
- ↔ [caliper](#), [calliper](#) - an instrument for measuring the distance between two points (often used in the plural)
- ↔ [calorimeter](#) - a measuring instrument that determines quantities of heat
- ↔ [chronoscope](#) - an instrument for accurate measurements of small intervals of time
- ↔ [colorimeter](#), [tintometer](#) - a measuring instrument used in colorimetric analysis to determine the quantity of a substance from the color it yields with specific reagents
- ↔ [counter tube](#) - a measuring instrument for counting individual ionizing events
- ↔ [craniometer](#) - an instrument for measuring skull sizes
- ↔ [cryoscope](#) - a measuring instrument for measuring freezing and melting points
- ↔ [declinometer](#), [transit declinometer](#) - an instrument for measuring magnetic declination
- ↔ [densimeter](#), [densitometer](#) - a measuring instrument for determining density or specific gravity
- ↔ [densitometer](#) - a measuring instrument for determining optical or photographic density
- ↔ [dosemeter](#), [dosimeter](#) - a measuring instrument for measuring doses of ionizing radiation (X-rays or radioactivity)
- ↔ [dynamometer](#), [ergometer](#) - measuring instrument designed to measure power
- ↔ [electrodynamometer](#) - measuring instrument that uses the interaction of the magnetic fields of two coils to measure current or voltage or power
- ↔ [electroscope](#) - measuring instrument that detects electric charge; two gold leaves diverge owing to repulsion of charges with like sign
- ↔ [eudiometer](#) - measuring instrument consisting of a graduated glass tube for measuring volume changes in chemical reactions between gases
- ↔ [gauge](#), [gage](#) - a measuring instrument for measuring and indicating a quantity such as the thickness of wire or the amount of rain etc.
- ↔ [graduate](#) - a measuring instrument for measuring fluid volume; a glass container (cup or cylinder or flask) whose sides are marked with or divided into amounts
- ↔ [gravity meter](#), [gravimeter](#) - a measuring instrument for measuring variations in the gravitational field of the earth
- ↔ [heliometer](#) - an instrument used to measure the angular separation of two stars that are too far apart to be included in the field of view of an ordinary telescope
- ↔ [haematocrit](#), [hematocrit](#) - a measuring instrument to determine (usually by centrifugation) the relative amounts of corpuscles and plasma in the blood
- ↔ [gravimeter](#), [hydrometer](#) - a measuring instrument for determining the specific gravity of a liquid or solid
- ↔ [hygrometer](#) - measuring instrument for measuring the relative humidity of the atmosphere



- ↔ **interferometer** - any measuring instrument that uses interference patterns to make accurate measurements of waves
- ↔ **ionization chamber, ionization tube** - a measuring instrument that measures the amount of ionizing radiation
- ↔ **katharometer** - measures thermal conductivity
- ↔ **Kundt's tube** - a measuring instrument used to measure the speed of sound
- ↔ **lidar** - a measuring system that detects and locates objects on the same principle as radar but uses light from a laser; a potential technology for detecting air turbulence that can affect aircraft
- ↔ **log** - measuring instrument that consists of a float that trails from a ship by a knotted line in order to measure the ship's speed through the water
- ↔ **measuring rod, measuring stick, measure** - measuring instrument having a sequence of marks at regular intervals; used as a reference in making measurements
- ↔ **meter** - any of various measuring instruments for measuring a quantity

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