**Swiss Hammer (Rebound Hammer)** – This is a device used to measure the elastic properties or strength of concrete, mainly surface hardness and penetration resistance.



 **Concrete Vibrator (Motor, hose, head)** – This is used to consolidate freshly poured concrete so that trapped air and excess water are released.



**Maturity Meter** – A device that shows the relationship between concrete temperature, time and strength gain and represented by an index that can be measured in the field.



**Maturity Probes** – Devices that connect to a Maturity Meter to determine the relationship between concrete temperature, time, and strength gain. Usually placed in the concrete pour.



**Winsor Probe** – This device measures the compressive strength of concrete in the field.



**Type B Pressure Meter (Air Pot)** – This device measures the amount of air in the concrete.



**Volumetric meter (Roll-A-Meter)** – This device determines the air content in fresh concrete.

