

**Planetary Ball Mill**

- a. Planetary Ball Mill with twin bowl holder with a maximum of 250 ml capacity
- b. Tungsten Carbide lined 80 ml jars with 4 numbers with proper sealing
- c. Suitable amount of balls (80 number of 3 mm dia and 40 nos of 10 mm dia) made of Tungsten Carbide
- d. Variable rotational speed between 40 to 600 rpm with Bowl speed atleast twice of this value.
- e. Suitable programming controller, software should be provided
- f. Installation and Standard Warranty should be provided. Additional warranty for 2 years must be quoted on yearly basis.
- g. The vendor should provide onsite support service.