



Carbonation Assembly



Carbonation Assembly is a consistent tool useful for determining the pressure and temperature of carbonated drinks. Accurate and reliable testing assembly in PET Bottles industry.

- High Quality rugged structure with corrosion resistant main body
- Dial gauge to measure the pressure
- Light weight and resilient
- Digital Thermometer inserted through piercing needle
- Fast Guiding Mechanism with locking clip
- Single handed hassle free operation with Spherical Indenter
- Highly accurate test results

Key Specifications:

Pressure Gauge Range	0 – 4.2 Kg/cm ² or 0 – 60 psi
Digital Temperature Gauge Range	Upto 300°C
Height of Span	350 mm
Diameter	95.5 ± 0.5 mm

Highlights:

Dial Gauge	1
Locking screw	Yes
Material of Main Body	Stainless Steel
Dimensions	580x210x105 mm
Digital Temperature Thermometer	1

Carbonation Assembly tester is equipped with spherical indenter which indents the sample under punch assembly using pressing tool. The readings are thereafter noticed on respective gauges.

Optional:

- Carbonation assembly other size also available on request.
- GV Shaker also available

