

Product Name :

Calorimeter

Product Code :

SCHOOLSMD1089

ALTEC™**Description :**

Calorimeter

Technical Specification :

This is used to measure the heat effects or heat of reactions, the heat of neutralization of an acid and heat of fusion in the laboratory

To distinguish between exothermic and endothermic processes.

Type: Double walled

Shape: Cylindrical double wall with air insulation between two polished spun vessels

Material : Two polished spun aluminum vessels with the following dimensions:

Outer vessel size:

Height:139-152 mm

Depth:100-102 mm

Capacity : 300 mL

Inner vessel size:

Height: 80-89 mm

Depth: 63-77 mm

Capacity : 100-200 mL

Accessories:

With a plastic insulator ring or fiber washer for insulating and supporting one vessel within the other, protects the styrofoam insulation against damage and liquid spills.

Insulated Stirrer

A clear transparent molded cover or plastic lid with a filler cap, with two holes (one hole is for the rubber stopper that holds the thermometer and the other hole for the stirrer)

Rubber stopper with one hole

With 17 mm thick styrofoam liner/sleeve to insulate the inner vessel. Tender product as per DEPED Guidelines.



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