



Muffle Furnace

Muffle Furnace is used for high temperature testing applications such as determination of ash content of chemicals, quenching test for high quality heat resistant paints, loss on ignition, etc. It is made up of high quality heavy gauge mild steel with powder coating for durability. Gap between the two walls is filled with glass wool or puf insulation to avoid the heat loss. Chamber of the muffle furnace is made up of high temperature insulating material. Temperature is controlled by Digital PID temperature controller cum indicator. Heating elements are made up of kenthal wire.

Raj Make

Technical Specifications:

Ref No.	Chamber Size (L X W X H)	Working Temperature range 200°C to 1130°C
705/1	9" x 4" x 4"	2 kw
705/2	10" x 5" x 5"	2.5 kw
705/3	12" x 6" x 6"	3.5 kw
705/4	18" x 9 x 9"	7 kw

Package Includes:

Muffle furnace, manual and calibration certificate.

Ordering Informations:

Ref No. 705/1 Chamber Size 9" x 4" x 4" Ref No. 705/2 Chamber Size 10" x 5" x 5" Ref No. 705/3 Chamber Size 12" x 6" x 6" Ref No. 705/4 Chamber Size 18" x 9" x 9"

HSN Code: 85141000

