



Pioneer Lab Equipments Mfgs. Since - 1975

MUFFLE FURNACE MIC-70



- ☞ Light Weight Construction with rapid heating for quick operational use.
- ☞ Useful for high temperature testing applications including loss on ignition, ashing etc.
- ☞ Outside body made up of heavy gauge M.S. / G.I. duly powder coated & Inner muffle with high temperature insulating material.
- ☞ Maximum Temperatures 1200 Deg. C & Working Temperature 930 Deg. C/ 1100 Deg. C
- ☞ Temperature controlled by Digital Temperature Controller cum Indicator.
- ☞ Heating elements made of kanthal wire wound thoroughly on the muffle.
- ☞ Control panel fitted on top of the units with indicating Lamps & Switches.
- ☞ A uniform heat distribution through all 4 sides with kanthal wire.
- ☞ A special solid state silver fuse for protection to elements in case of over heating.
- ☞ Operates on 230 Volts A.C. only.

Size	Rating watts (1200°C)
(9" x 4" x 4") 22.5 x 10 x 10 Cm	2000
(10" x 5" x 5") 25 x 12.5 x 12.5 Cm	2500
(12" x 6" x 6") 30 x 15 x 15 Cm	3500
(18" x 9" x 9") 45 x 22.5x 22.5 Cm	7000

Manufactured by :
MODERN INDUSTRIAL CORPORATION