



## MUFFLE FURNACE ( INDUSTRIAL MODEL)

**Model No. : RLE-IMF-1250**

- ✦ Outer body fabricated from high-quality Mild Steel sheets with durable powder-coated finish.
- ✦ Insulated with high-grade ceramic wool to minimize thermal loss and enhance energy efficiency.
- ✦ Temperature range: 100°C to 1200°C.
- ✦ Continuous working temperature: 1150°C.
- ✦ Heating elements made of premium Kanthal wire
- ✦ Special high-temperature alloy for uniform heat distribution and longer service life.
- ✦ Fast heating with excellent temperature uniformity.
- ✦ Suitable for operation on 220V / 440V, 50 Hz power supply.
- ✦ Available in Single Phase and Three Phase models.
- ✦ Robust construction designed for industrial and laboratory applications.

### TECHNICAL PARAMETERS

	MUFFLE SIZE ( W x H x D ) RATING	LITERS
<b>A</b>	225 X 100 X 100mm	( 09" x 04" x 04" )
<b>B</b>	250 X 125 X 125mm	( 10" x 05" x 05" )
<b>C</b>	300 X 150 X 150mm	( 12" x 06" x 06" )
<b>D</b>	300 X 200 X 200mm	( 12" x 08" x 08" )
<b>E</b>	450 X 225 X 225mm	( 18" x 09" x 09" )
<b>F</b>	300 X 300 X 300mm	( 12"x 12"x 12" )
<b>G</b>	450 X 300 X 300mm	( 18"x 12"x 12" )
<b>H</b>	600 X 300 X 300mm	( 24"x 12"x 12" )



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## RELIABLE LAB EQUIPMENT CO.

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