

**MODEL NO.: YSI-424****YSI KJELDHAL DRY BLOCK DIGESTER**

The Dry-Block Kjeldhal is an economical, compact, constant—temperature heating system suitable for Test tubes etc. Dry-Blocks are particularly suitable in the Laboratory for digestion, incubation, boiling and variety of Industrial application. The system comprises of a heater base dry-Block of metal alloy provided with holes to accept 40 test tubes of 26 mm dia x 250 mm long/20 test tube of 42 mm dia. x 290 mm long. Block heaters have been fixed at the base of the dry-block duly embossed. Temperature is maintained uniform throughout the block. Temperature range from 50°C to 450°C with the help of solid state Digital Temp. Controller cum Indicator.

Power 2 KW, Single Phase, 230 Volt 50 Hz.

Major Components :

- Kjeldhal thermostat digestion block.
- Insert Rack tubes.
- Insert Rack for condenser (Exhaust manifold)
- Complete exhaust manifold.
- Two-tier console with spillage tray.
- O shape ring for condenser.
- Cooling pump (Watertrap).
- Kjeldhal lifting device.

**MODEL NO.: YSI-425****YSI C.O.D. DIGESTER**

Spare

- COD digestion tube
- Rack
- Bottled Tab Dispenser