Terg-O-Tometer Model: 7243ES (Made in USA)



Introduction:

The six place Terg-O-Tometer is a versatile laboratory scaled multiple washing machine that is used for laboratory evaluation of perfumes and fragrances, soaps, detergents, dyes, and surfactants. This instrument simulates the action of an agitator type washer and performs the wash in all its six beakers (wash vessels) under controlled conditions of temperature and speed of agitation.

Features:

- Modular electronics for easy on-site user servicing.
- Microprocessor controlled with push-button panel controls.
- Variable speed, direct drive motors for agitation cycles.
- Automatic electronic timer with digital display for wash and rinse cycles.
- Microprocessor controlled water bath temperature monitor with digital temperature display.

Applications:

- Detergent value of soaps, detergents and other washing compounds.
- Washability of fabrics.
- Color fastness of materials.
- Adherence of perfumes and fragrances.

The Terg-O-Tometer is applicable to experimental formulations or to finished products, as a research tool or as a practical quality control device. The Terg-O-Tometer permits simultaneous checks and comparison runs. This instrument saves time, materials and labor.

Specifications:

Electrical: 220 VAC - 50/60 Hz., 15A, Single Phase
Weight: 250 Pounds (Net) 350 Pounds (Gross)

• Dimensions: Width: 48 Inches Depth: 21 Inches Height: 28 Inches (Net)

Width: 55 Inches Depth: 28 Inches Height: 36 Inches (Gross)

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Chiller Model: A1K



Standard Chiller Features

- Rated at ambient temperatures from 35° F to 100° F
- Hermetically sealed compressor
- Continuous duty, non-ferrous pump, 4 GPM at 50 PSI (other pumps available)
- Non-ferrous piping system
- Submersed copper coil evaporator
- Stainless steel tank with fully welded stainless steel couplers (12 gallon capacity)
- Environmentally acceptable R134a refrigerant
- Powder-coated steel cabinet (stainless steel is also available)
- Available voltages: 230/1, 230/3, 460/3 (others available upon request)
- Twist-lock plug
- Mounted on casters (feet option available)