

LH-74/ LH-73

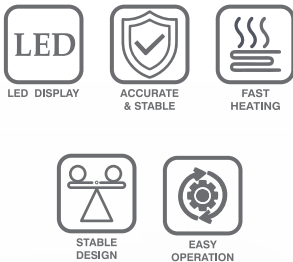
DIGITAL DISINTEGRATION TEST APPARATUS

PRODUCT FEATURES

- ✓ Programmable Time With Digital Display
- ✓ Auto Stop After Completion of Set Time With Alarm
- ✓ Memory for Protection of Running Test in Case of Power Failure
- ✓ Separate Regulator for Control of Heating
- ✓ Facility for Hold and Resume the Running Test for inspection of Sample

ACCESSORIES

- ✓ External Temperature Sensor
- ✓ Mains Lead
- ✓ Instruction Manual
- ✓ 1000 ml Glass Beaker 2 Nos.
- ✓ Disc 12 Nos.
- ✓ Tube 12 Nos.



TECHNICAL SPECIFICATIONS

Type of Heating	Hot Plate
Up-down Speed	30 ± 2 strokes/min
Up-down Length	55 ± 5mm
Time Control	Digital (Programmable from 1 sec to 99hr, 59min, 59 sec)
Electric Motor	Low rpm A.C. Motor
No. of Basket	Two (One in Model 73)
Audio Alarm at completion	Yes
Hold & Resume Facility	Yes
Reaction beaker	1000ml
Resolution	±2%
Power	230V ±10% AC 50hz
Dimension	365x350x495mm (approx)
Weight	9kg (approx)

LH-790

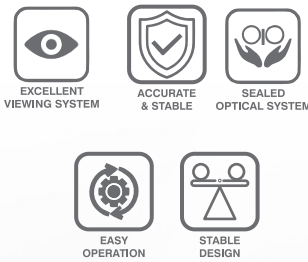
VISUAL COLORIMETER

PRODUCT FEATURES

- ✓ Highly Stable
- ✓ Accurate color analysis
- ✓ Useful for Edible Oil, Liquid Oil and fats
- ✓ Wavelength range 320 to 680nm

ACCESSORIES

- ✓ Main lead
- ✓ Fused optical glass cells
- ✓ Instruction manual
- ✓ Looking eyepiece



TECHNICAL SPECIFICATIONS

Model	LT-790
Measuring principle	Visual , in terms of international colour scale units
Modes	Transmittance, reflectance
Measurement range	0.1-79.9 Red 0.1-79.9 Yellow 0.1-49.9 Blue 0.1-3.9 Neutral
Minimum Reading	0.1
Resolution	0.1 colour scale unit
Viewing system	Fully adjustable
Light Source	Incandescent lamp
Illuminant	Approximates to daylight
Path Length	Up to 180 mm
The diffuse reflect activity of White plate	> 80%
The amplification of the magnifiers	1.9 x
The dimension of Colorimetric utensil	10 x 20 x 40mm, 25.4x20x40mm, 133.4 x 20 x 40mm
Power supply & Power Watts	AC 220 V/ 50 Hz & 50W
Weight (Gross)	13kg
Overall dimensions	620mm x 440mm x 300mm