

## SYSTONIC INDIA PRIVATE LIMITED



mm, 620 nm, 680 nm

### Fully Automatic Colorimeter S-9120

We are experienced manufacturers and suppliers of Auto Colorimeter for our clients based globally. Manufactured with excellent raw material and technology, they are properly customized and are available in multiple designs. Apart from this, we deliver our products on time.

#### Technical Specification:

400 nm, 430 nm, 480 nm, 500 nm, 520 nm, 540 nm, 580 nm, 620 nm, 680 nm

#### Silent Features:-

- Accurate, Direct Readout of Absorbance
- Rugged, Reliable & Easy to Operate
- Long Life Photo Diode Detector
- 1 ml Sample Size
- Soft Touch Membrane Keys

#### Accessories:-

1. Test Tube (Set of 5)
2. Dust Cover
3. Instruction Manual
4. Adapter

| Model             | S-9120                                                                 |
|-------------------|------------------------------------------------------------------------|
| Range             | 400 - 700 nm                                                           |
| Accuracy          | ± 0.01 O.D. Per Hour                                                   |
| Stability         | ± 0.02 % T                                                             |
| Light Source      | Highly Accurate Laser Source                                           |
| Volume            | 1 ml. Minimum                                                          |
| Dimension         | 195X215X95 mm (LXBXH)                                                  |
| Battery Backup    | 6 V DC Re-chargeable Battery (optional)                                |
| Display           | Digital LCD (16X2 Alphanumeric)                                        |
| Display Model     | Absorbance, Transmittance & Wavelength                                 |
| Power Supply      | 230V, 10% AC, 50Hz                                                     |
| Filters           | Built in 9 Digital Filters 50,000 hours Life                           |
| Filter Wavelength | 400 nm, 430 nm, 480 nm, 500 nm, 520 nm, 540 nm, 580 nm, 620 nm, 680 nm |
| Weight            | 1.5 KG Approx.                                                         |