I Select the appropriate Lovibond ${ }^{\circledR}$ test disc and insert into the Comparator with the values towards the front of the instrument.
2 Adjust the cell compartment and/or the opaque spacer to suit
 the size of cell being used.

3 Place the cell containing the prepared sample in the right hand compartment (when viewed from the front of the instrument) and, if specified in the test method, a cell containing a blank of water or untreated sample in the left hand side.


4 Using a standardised white light source such as a Lovibond ${ }^{\circledR}$ lighting unit, not fluorescent lighting, or with the Comparator facing Northern daylight (Southern daylight in the Southern hemisphere), rotate the disc until the closest colour match with the sample is obtained.

5 The value will be shown in the window in the bottom right hand corner of the Comparator.

## Glass Cells \& Accessories

Order No


Square $13.5 \mathrm{~mm}, 10 \mathrm{ml}$ moulded cell with stoppers (pk of 5) 354243
Stand for $10 \times 13.5 \mathrm{~mm}$ cells. 170260
Rectangular 40 mm moulded cell calibrated to 20 ml ......... 354260 W680 range of fused glass cells - please request further details


## Accessories for the Lovibond ${ }^{\circledR}$ Comparator 2000+

## Daylight 2000 Lighting Unit

A standardised light source which guarantees constant and uniform lighting conditions for colour matching.


172000

## Portable Lighting Unit

Powered by rechargeable batteries the Portable Lighting Unit assures a constant light source for colour matching in any location.


142050

## Nessler 50 Field Kit

Compact Nessler unit for chemical analysis where concentrations are usually below the sensitivity of the Comparator 2000+. Accommodates 50 ml Nessler cylinders with a path length of 113 mm .


## Associated Systems

## Milk Viewing Stand

For colorimetric analysis of phosphatase in milk (discs $4 / 13$ and $4 / 10$ ) and the resazurin test for bacterial content (disc 4/9). Used "In conjunction with test tubes, AF2I5TT (352151)


