COMMON FEATURES

Robust metal construction.
Excellent optical quality.
Eyepiece with adjustable dioptric ring to compensate any visual sharpness.
Easy to use, with direct easy to read scales.
Adjustable calibration screw.
Supplied complete with pouch, Pasteur pipette and screwdriver.



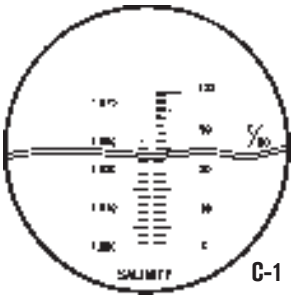
REFRACTOMETER FOR SALINITY ‰ AND DENSITY "C-1"

APPLICATIONS

For the investigation in clinical laboratories (solutions and dissolutions). Industry, food provisions (vegetables, fruit, fish and shell fish).

TECHNICAL SPECIFICATION

Automatic compensation
Temperature: . . . . . 10 - 30 °C.
Salinity range: . . . . . 0 to 100 ‰.
Division Scale: . . . . . 1 ‰.
Density: . . . . . 1000 - 1070.
Division scale: . . . . . .0.001.
Part No. 5901001


C-1



REFRACTOMETER BRIX% INDEX "C-2", "C-3", "C-4" AND "C-5"

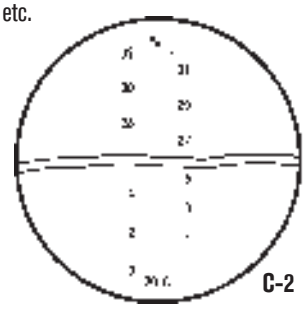
APPLICATIONS

Concentrates of sugar in fruit, juices, gaseous drinks, milk, wine, industrial oils etc.

TECHNICAL SPECIFICATION

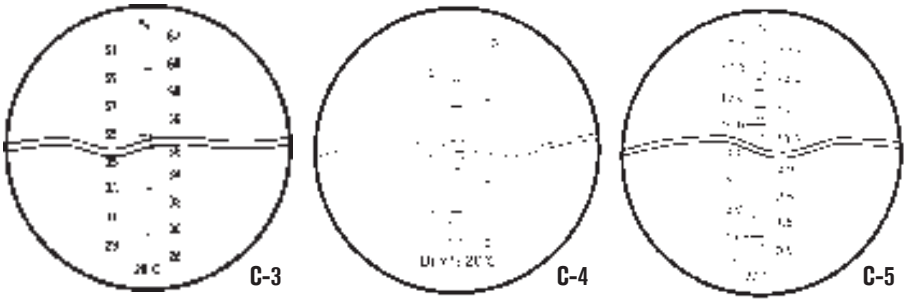
"C-2" Range Brix: . . . . . .0 - 32 %.
"C-3" Rango Brix: . . . . . .28 - 62 %.
Division scale: . . . . . .0.2 %.
Precision . . . . . .±0.2 %.

"C-4" Rango Brix . . . . . .0 - 10 %.
"C-5" Rango Brix . . . . . .0 - 20 %.
Division scale: . . . . . .0.1 %.
Precision: . . . . . .±0.1 %.


C-2



Part No.
5901002 Model C-2
5901020 Model C-2 with temperature compensation
5901003 Model C-3
5901021 Model C-3 with temperature compensation
5901022 Model C-4
5901023 Model C-4 with temperature compensation
5901024 Model C-5
5901025 Model C-5 with temperature compensation


C-3 C-4 C-5

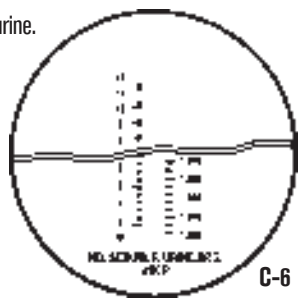
CLINICAL REFRACTOMETER 2 SCALES "C-6"

APPLICATIONS

Suitable for the determination of proteins, serum and specific gravity (density) of urine.

TECHNICAL SPECIFICATION

Proteins in serum: . . . . . .1 - 12 g/100 ml.
Division scale: . . . . . .0.2 g/100 ml.
Urine density: . . . . . .1000 - 1040.
Division scale: . . . . . .0.002.
Part No. 5901006


C-6

