

## THERMO-CEMENT SYSTEM VIS3500CEM

Formed by the 3500 Spectrophotometer with thermostated cell holder for glass cuvette of 200 ml, stirrer of adjustable speed and a temperature controller up to 59,9°C with accuracy of  $\pm 0,1^{\circ}\text{C}$

Conform to U.N.E-EN196-2:1996 for the analysis of cements by photometry

### Spectrophotometer VIS3500CEM

Heated cuvette of 200ml with Pt100 temperature probe  
 Concave diffraction grating, 1200 lines/mm  
 Spectral bandwidth: 2 nanometers  
 Range: 320 - 1100nm  
 Scales: Abs -0,300 to 3,000  
           Trans 0 to 200%  
 Scanning: from 60 to 800 nm/min.  
 LCD screen 128\*64  
 USB and parallel port for printer  
 Power: AC 110 to 220V 50/60Hz

The instrument is supplied with hole in the cover of the sample compartment for the adaptation of titration burette and stirrer of adjustable speed.  
 230V 50/60 Hz. **Code 6.3500.10**



Cuvette 200ml



Burette and stirr

### Temperature Controller D-85CEM

Range: room to 99.9°C  
 Precision:  $\pm 0.1^{\circ}\text{C}$   
 PID regulation  
 Display, actual and set point temperature  
 With temperature probe and support.  
 230V 50/60Hz.  
**Code 1.8102.01**



D-85CEM

Optional PC software providing the following functions:

1. Kinetics
2. Quantitative calculations
3. Scanning's
4. Automatic measurements at several wavelengths
5. Calculations DNA / Protein
6. Significant increase in data storage capacity

For further detail requests specific brochure of each element

### **Ordering information**

Code	Article
6.3500.00	Spectrophotometer Thermo-Cement, complet, without D-85CEM Temperature Controller
1.8000.00	Stirrer, with stirring bar
1.8102.01	Temperature Controller D-85CEM
1.9366.00	Glass cuvette 200ml
6.3000.01	Software for PC, optional

Distributor: