

# Iodo 980



Automatic potentiometric titration apparatus for free and total SO<sub>2</sub>.

This apparatus is designed to titrate quickly and automatically the free and total SO<sub>2</sub> by removing the difficult estimation at the end of the titration.

It is particularly aimed to red wines highly colored, lees distillation, fruit juices and alcoholic drinks.

## Principle

Thanks to a double platinum electrode and a micro ammeter, it is possible to detect the apparition of any electric current as soon as the oxidizing solution is over. Then, the titration is automatically stopped.

## Advantages

- Quick analysis
- Accuracy, reliability
- Easy to use
- Complete elimination of subjective estimation
- Automatic management of the end of titration.

## Characteristics and specific features

- Dimensions  
Height : 700 mm  
Width : 300 mm  
Depth : 250 mm
- Weight : 2,5 kg
- Power supply: 220 V - 50 Hz or 110 V - 60 Hz
- 10 ml burette in 1/20 ml
- Flow management by clip-on electrovalve
- Automatic zero setting
- Agitator with preset speed



- Double platinum electrode
- Electronic control box with ammeter.

## Option

- Titration for vinegars

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