



**LEADER TECNOLOGICO IN SPETTROSCOPIA DAL 1952**  
...LE SUE ANALISI MERITANO LE NOSTRE "PERFORMANCE"

## **LETTORE DI MICROPIASTRE IN ASSORBANZA SAFAS MP96 : MISURE RAPIDE E PRECISE SU MICROPIASTRE 96 POZZETTI A PREZZO COMPETITIVO**

Grazie alla sua tecnologia a 9 detettori, il SAFAS MP96 è capace di misurare micropiastre di 96 pozzetti in meno di 5 secondi, con un'eccellente precisione e ripetibilità fino a 4 Abs. Una ruota porta-filtri per 8 filtri consente misure a varie lunghezze d'onda. Il controllo di temperatura per incubazione, e l'agitazione sono inclusi di base. Un software potente e facile permette di creare e registrare metodi in modo nominativo ed illimitato, e di gestire i replicati, il multi-zoning, ecc... Una versione FDA 21 CFR part 11 è disponibile.

*Siamo spiacenti, questa pagina non è ancora disponibile in Italiano.*

### **SAFAS MP96: A FAST, MULTIVALENT AND COST EFFECTIVE MICROPLATE READER**

SAFAS MP96 is a microplate reader for measurements of absorbance on 96 wells. Thanks to its 9 simultaneous detectors, it features high accuracy and stability up to 4 Abs, and is able to read a complete plate in less than 5 seconds.

### **TEMPERATURE CONTROL AND STIRRING ARE SUPPLIED AS STANDARD FEATURES**

It would be a pity to purchase an instrument without temperature control and/or stirring, just because it's an expensive option, or because that option is not available... Because you need a multivalent and versatile unit, the SAFAS MP96 has stirring (3 speeds, user selectable) and temperature control (from ambient temp+3°C, up to 50°C).

### **A VERY LOW OWNERSHIP COST**

Thanks to its 9 detectors technology, one detector is permanently used to compensate any kind of drift, thus allowing to have excellent stability, and to light up the lamp only during measurements, thus providing an exceptionally long life.

### **POWERFUL AND EASY TO USE SOFTWARE**

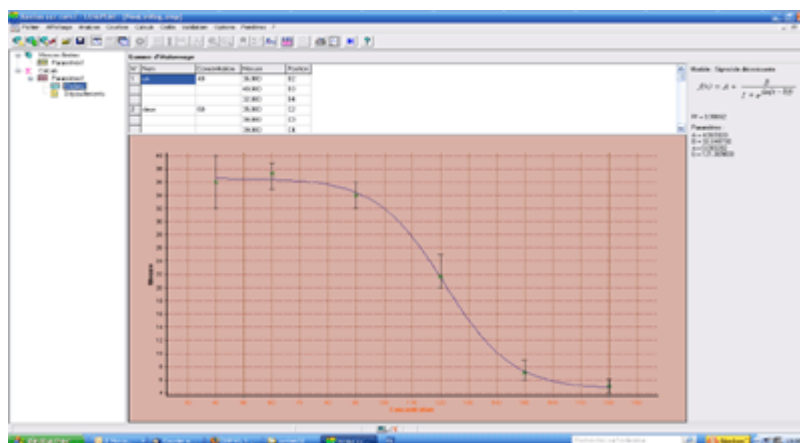
Intensively developed by SAFAS since 1988, our software are as powerful as easy to use, and include the most powerful data-processing tools.

Calibration curves (linear and non-linear), kinetics, replicates, multiple areas, are only some examples of the flexibility of our software.

They are fully compatible with Windows 95 / 98/ 2000 / NT / XP and Vista, and a FDA 21 CFR part 11 compliant version is optionally available.

The updates are free of charge (excepted participation to expenses for CD, box, guide, shipment).

The number of methods is not limited, they are saved under their name, and the results can be kept in files.



## MAIN FEATURES

<b>Kind of instrument</b>	microplate reader in Absorbance for 96 wells plates
<b>spectral range</b>	400 to 750nm ("UV" version optional)
<b>number of filters</b>	automatic turret for 1 to 8 filters, 2 supplied in standard (easy to add more)
<b>technology</b>	9 detectors: the 9th is for stabilization, and provides excellent reproducibility and accuracy
<b>speed of measurement of the 96 wells</b>	less than 5 seconds thanks to the 8 simultaneous detectors
<b>bandwidth</b>	less than 10 nm
<b>temperature control and incubation</b>	standard, from ambient +3°C up to 50°C
<b>stirring</b>	standard, 3 user-selectable speeds
<b>data processing and instrument control</b>	powerful software for PC, with multiple language, very easy to use.
<b>conformity to FDA 21 CFR part 11</b>	optionally available

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SAFAS - FABBRICANTE DI SPETTROFOTOMETRI (UV, VISIBILE, INFRA-ROSSO, ASSORBIMENTO ATOMICO), SPETTROFLUORIMETRI, LUMINOMETRI, LETTORI DI MICROPIASTRE, ANALIZZATORI

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