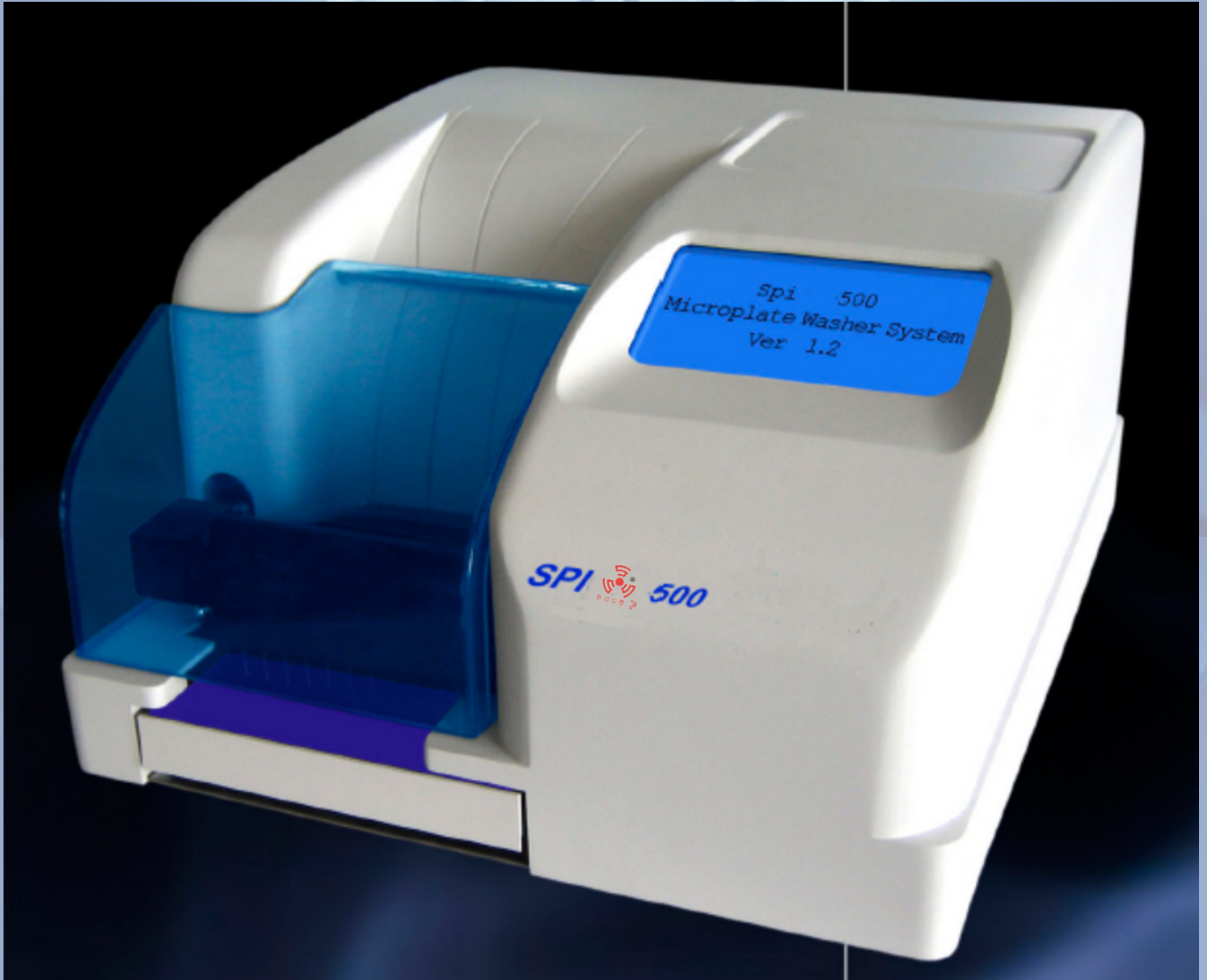


SPI



500



MICROPLATE WASHER

Main Features

- **Touch LCD Screen , easy operation**
- **Aspirate and dispense needle are separated**
- **Three channels: detergent channel, rinse channel and waste channel**
- **3 kinds of different plates can be washed (include flat bottom, U bottom and V bottom plate)**
- **Dispense, aspirate, and soak can be programmed at user's disposal**
- **Several wash method can be chose (regular mode, 2 point mode and bottom clean mode)**
- **Plate shaking function and the intensity can be adjusted**
- **Automatically calibrate the manifold and also fine tuning**
- **Automatic monitoring pressure and vacuum, automatic rising cycle**
- **Liquid warning**
- **Emergency stop available can be continued.**
- **Large memory to store up to 99 user programmed wash protocols**

Technical Characteristics

Resolution:	1 μl by step
Dispense accuracy:	CV <2%
Dispense volume:	50-9999 μl
Aspiration time:	0,1 – 99 sec.
Soaking time:	0-99 hr
Mode:	strip and plate mode
Repetition:	0-99 times
Residual volume:	regular mode <2μl: clean mode <1μl
Data storage capacity	99 programs
Manifold:	12 channels or 8 channels
Display :	240 x 128 LCD
Power Supply :	110/220\pm10%V, 50/60Hz



ESSE 3 Via Garibaldi 30
14002 Castelnovo D.B.(AT) – I
tel +39 011 99 27 706
fax +39 011 99 27 506
e-mail esse3@chierinet.it
web : www.4ci.com

