

# Pbi Laboratory Gazette

November 2006

International pbi marketing & technical bulletin

Volume 13 Issue 158

## Press Release

### PETRI DISH AUTOMATION (cod. 19804 e 18939)

“Elios Premium” is the most compact automatic Petri dish filler presented by International pbi at the last Microbiological International Exhibition in Milan.

It is the result of experience accumulated by “pbi” in over 30 years of production of media preparation stations that are working in the microbiological laboratories all over the world.

High flexibility for filling and stacking 60 or 90 mm Petri dishes, small footprint, GLP compliance, high reliability by sensor to have trouble free performances are the reasons why “Elio Premium” is considered the ideal instrument “to make microbiology routine analysis simple”.

It is used in the microbiology laboratories of hospitals, clinics, pharmaceutical, food, beverage, cosmetic industries.

“Elios” 60 mm cod. 18939 - 90 mm cod. 19804

## Press Release

### MICROBIOLOGICAL SAMPLING (cod. 87331 e 87364)

The Bunsen “Flammy” and the flame gun “Sterifire” from International pbi are the last born

of the International pbi in the field of microbiological sampling.

Both the units have electronic ignition, adjustable flame and can reach a maximum temperature of 1300 °C.

The gas tank has an autonomy of 60 minutes.

Thanks to the compactness and the light weight, can be used on the field or in the

laboratory. The flame gun “Sterilize” is typically used in the pharmaceutical, beverage, dairy and food fields to sterilize metal parts before sampling for microbiological testing.

“Flammy” cod. 87331 - “Sterifire” cod. 87364

## Press Release

### CHLORINATED WATER SAMPLING (cod. 87374)



The samples of potable water to be used for microbiological testing need to be added of sodium thiosulfate to neutralize chlorine.

The bag “Tiosol Stand-Up” from International pbi has been developed to replace the traditional fragile glass bottles used on the field to collect water and wastewater samples.

Each plastic bag contains the amount of sodium thiosulfate suitable for a sample volume of 500 ml of water. Welded on 3 sides, the bottom fashioned allows the bag, once filled, to stand alone facilitating sample collection and transport.

The “Tiosol Stand-Up” high-strength and high transparency bag is sterile, resistant to 82 °C, with a wire closure and writing strip.

“Tiosol Stand-Up” cod. 20456

## Press Release

### SAFE AND RELAXING (cod. 857075)

“Plus-Pipette” from International pbi is the new automatic pipettor for the withdrawal and dispensing of liquids for plastic and glass pipettes with capacity from 1 to 100 millilitres.

It works with rechargeable battery, has a weight of only 220 grams, incorporates a filter to avoid damages in

“Plus-Pipette” cod. 857075

case of pipette overfilling.

There is the possibility to regulate the aspiration speed and dispensing with nine working options.

A further speed control is obtained by regulating the pressure on the aspiration and distribution pistons.

It is a simple device for a more safe and relaxing activity in the routine work of the analytical laboratory.

 pbi international

International pbi S.p.A.

Via Novara, 89 - 20153 Milano - Tel. (+ 39) -02-48779.1 Fax (+ 39) -02-40.090.010  
www.internationalpbi.it - e.mail: info@internationalpbi.it

UNI EN ISO 9001:2000



INTERNATIONAL PBI IS  
ISO 9001:2000 CERTIFIED