

# BagPRESS plus



## BagPRESS Bio45P (version C)

BagPRESS Bio45P (version **C**) is the new generation blood component extractor providing the automatically-controlled separation of erythrocytes (RCC), buffy-coat (BC), platelet poor plasma (PPP) or platelet rich plasma (PRP) and platelet concentrates.


BagPRESS Bio45P (version **C**) is intended to make the blood centres free to choose their own blood collection **strategy with T&B pack configuration**. As the separation process is automatic, a single person can operate several machines, simultaneously, the automation of the process also means that the blood components obtained are high quality and standardised.

BagPRESS Bio45P (version **C**) to seal blood bag tubes includes a powerful RF-unit, to make it suitable both for automatic routine procedures and repeated manual operations, giving a wide and safe seal and the operator can easily pull the tube apart.

### BagPRESS Bio45P (version C) has:

- Scales to weight blood components in real time. transferring registration and collection data to a central host computer. operator id., bag id, etc...
- LCD display to keep operator informed on machine status.
- Two password to enter internal procedure data.
- **6 procedures on default memory**, easily changeable.
- Sealing/Clamps: **2 sealing clamps**

## Technical Data

|                     |  |
|---------------------|--|
| Voltage demands:    | 230 +/- 10% VAC 50 Hz  |
| Power consumption:  | 187 VA max   |
| Internal fuses:     | n°2 x 1,6 AT 250 V   |
| Output rf power:    | 90 W / 50 Ohm  |
| Sealing time:       | Adjustable 0,5 - 5 sec.  |
| Frequency:          | 40,68 MHz  |
| Pc connection:      | RS 232, 9 pole   |
| Barcode connection: | RS 232, 25 pole  |
| Alarm:              | Sonorous / Visual  |
| Language:           | English  |
| Dimensions:         | L 340 x W 470 x H 420  |
| Weight:             | 35 Kg  |
| Safety Class:       | Class I type B  |
| Optional:           | <b>External Scale</b>  |

 Classification: MDD 93/42/EEC; Class I