

The genuine quality, no substitute



CENTRON

PLASMA SEPARATOR

ES315

Make it Easy

ES315 is an electromechanical device that enables easy separation of blood components. It is semiautomatic equipment to separate blood into red cells and plasma.

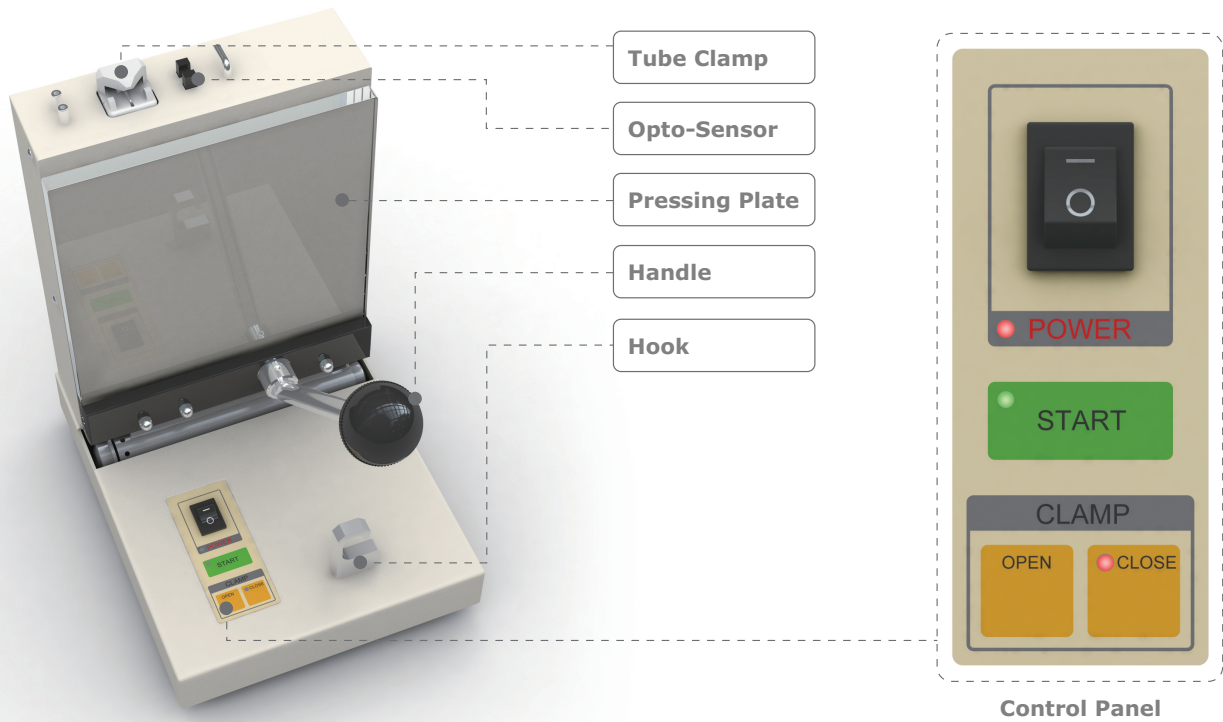
■ Features

- Simple and quick operation
- A semi-automatic press for plasma separation from centrifuged whole blood
- Equipped with optical sensor, clamping unit and control electronics
- Great way of labor saving
 - With conventional mechanical plasma separators, operators should continuously watch tubing to stop plasma transfer not to allow red cells passing into plasma bag. But with this device, operators can be free from continuous watching time and labor as it automatically clamps tubing when the first red cells appear in tubing at the end of plasma transfer. One operator can handle about 10 to 20 units.
- RBC sensing sensitivity is user-adjustable
- Gives audible and visual alarms
- Good reproducibility and easy to use

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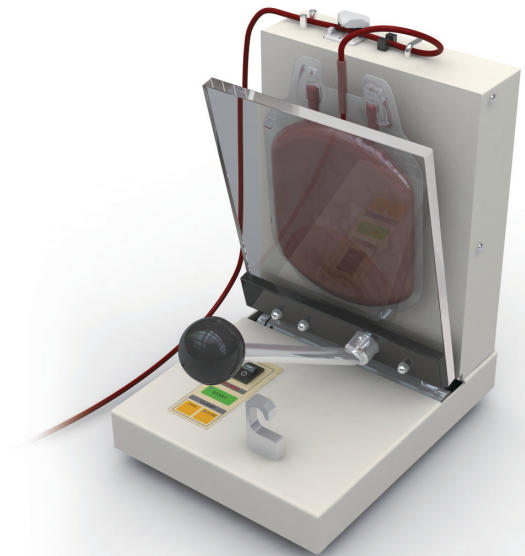
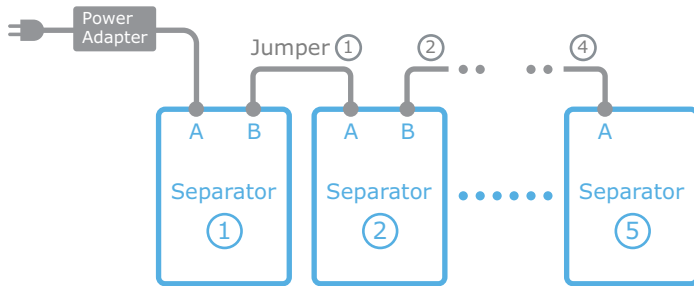
Smart Solutions for Smarter Bloodbanking

Top and Control Panel



Connect Multiple Units

- In most blood banks, many units of plasma separator are used together. As each separator should use a power adapter, users need to prepare same numbers of wall outlets or multi-tap adapters. To reduce of AC outlets to be prepared, up to five units of separators can be powered by one power adapter with use of jumper cables.



Specification

Product	PLASMA SEPARATOR
Model	ES315
Power	18V $\overline{\text{---}}$ 1A + $\overline{\text{---}}$
Adapter	100-240V~ 50/60Hz 0.5A
Dimension	240(W)mm/165(L)mm/230(H)mm

Information



DISTRIBUTOR

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※ The specification and design are subject to change without prior notice for product upgrades.