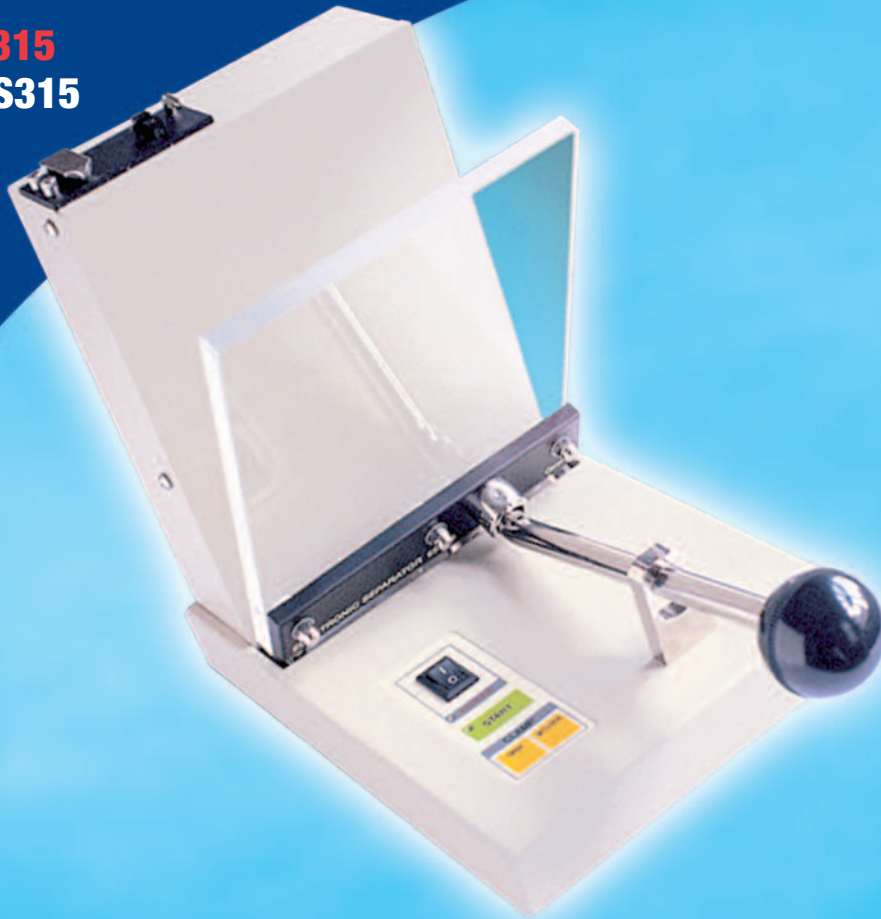


# GENESIS™

## ELECTRONIC OPTICAL PLASMA EXPRESSOR

**MODEL# ES315**

**CAT# 422-ES315**



## Now you can express plasma and walk away from it all.

- Automatic optical sensor for separating plasma and red cells
- Automatically clamps when optical sensor detects red cells
- Audible alarm
- Enables operator to multi-task during plasma separation process



### GENESIS BPS™

Technology is in our Blood.™

# GENESIS™

## ELECTRONIC OPTICAL PLASMA EXPRESSOR

**MODEL# ES315**  
**CAT# 422-ES315**



### SPECIAL FEATURES

- Electro-mechanical device for separating plasma and red cells
- Adjustable optical sensor
- Automatically clamps tubing once red cells are detected
- Audible alarm
- Indicator lamps
- Uses A/C power
- Designed with two built-in power jacks for tandem connections of additional ES315 electronic expressors

### BENEFITS

- Labor saving
- Perfect for automation of component separation
- Enables operator to multi-task
- Up to 5 electronic expressors can operate on one A/C power adaptor
- Eliminates use of multiple power adaptors
- 1-year warranty

### SPECIFICATIONS

Dimensions .....	6.5"L x 9.1"W x 9.4"H
.....	165L x 230W x 240H mm
Sensor type .....	Infrared interruption sensor
Clamping power source .....	Geared motor
Clamp speed .....	~ 1 second from detecting red cells
Controls .....	Power, open, close, start, sensitivity

### INDICATION LAMPS

Power = Red  
Close = Red  
Start = Green

### POWER REQUIREMENTS

Power source .....	A/C power adaptor (A/C 100-120V or 220-240V A/C in, 18V out)
Power consumption .....	10 watts max

### WEIGHT

Electronic expressor .....	7 lb
Shipping weight .....	12 lb
Package .....	One unit per package

### ACCESSORIES INCLUDED

Power adaptor  
Jumper cable (for tandem connections)  
User Manual

To order, call Genesis BPS at

**1-866-712-5663**



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