GENESIS™
ELECTRONIC OPTICAL PLASMA EXPRESSOR

MODEL# ES315C
CAT# 422-ES315C



Express plasma with precision and control.

The GENESIS™ Electronic Optical Plasma Expressor delivers precise, consistent separation of plasma from whole blood. Optimized for operator efficiency, advanced optical sensors automatically detect red cells to ensure accurate, consistent separation of blood components.

Features:

- Intended for research and laboratory use
- Enables operator to multi-task
- Adjustable optical sensor detects red cells
- Automatically clamps; separating plasma from whole blood
- Provides uniform production output
- Single-source power distribution for up to five devices

GENESIS BPS™
Technology is in our Blood.℠

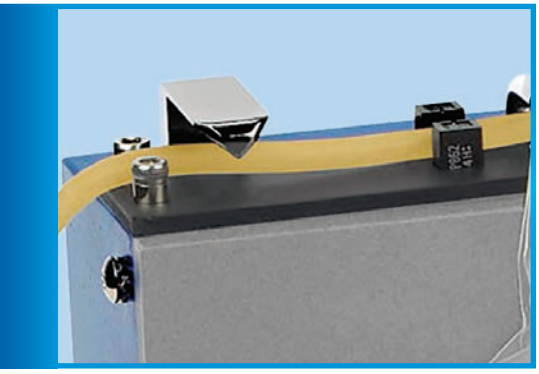
GENESIS™

ELECTRONIC OPTICAL PLASMA EXPRESSOR

Express plasma with precision and control.



Large plate *supports bags up to 600ml.*



Clamp activates *when optical sensor detects red cells.*

Ordering Information	Plasma Expressor
Model#	ES315C
CAT#	422-ES315C

Specifications	
Dimensions	6.5"L x 9.1"W x 9.4"H (165L x 230W x 240Hmm)
Sensor Type	Infrared Interruption Sensor
Clamping Power Source	Geared Motor
Clamp Speed	~ 1 Second Detecting Red Cells
Controls	Power, Open, Close, Start, Sensitivity
Power Source	AC Power Adaptor AC 100-120V or 220-240V A/C In, 18V Out
Power Consumption	10 Watt Maximum
Warranty	1 Year

Weight	
Electronic Expressor	7 lb
Total Shipping Weight	12 lb

Included Accessories:

- AC Adapter and Power Cord
- Jump Cable (for tandem connections)



GENESIS BPS™