



ESP-900

ESP-900 Two Channel Infusion Pump



Features:

- * Two channel Infusion
- * Various alarm function including:
Air, Occlusion , Low battery, Door open, Infusion complete
- * Occlusion pressure can be adjusted through the pressure sensor to compatible with different kind of infusion set
- * KVO function
The pump can switch into KVO automatically when infusion finished
- * Compatible with wide range voltage. From 90V-270V
- * Low power consumption and noise

Specification:

Flow Rate Range	0.1-1200 ml/h
Infusion Set	Match all standard PVC infusion set
Volume to be infuse	9999ml
Infusion Model	ml/h & drop/m, can switch automatically
Accuracy	±3% adjustable
KVO Speed	1-3ml/h
Alarm	Audio and Video alarm
Air Scan Sensor	Power Switch/Occlusion/Air in tube / Door Open / Infusion finished Ultrasonic, Sensitivity: 1-3mm
Pressure Range	Three model (High / Medium / Low)
Alarm Volume	High and Low model
AC Power	AC 100V – 240V ±10% 50Hz-60Hz
Built-in Battery	Chargeable Ni-MH Battery (12V),
Power Consumption	<18VA
Working Condition	Temperature +5°C - +40°C
Air-Tapping	Manually, or push “purge” key
Communication Interface	Optional
Infusion Stand	Optional



ESSE 3 Via Garibaldi 30
14022Castelnuovo D.B. (AT)
tel +39 011 99 27 706
fax +39 011 99 27 506
e-mail esse3@chierinet.it
web : www.esse3-medical.com

