

# 20 LITERS CO<sub>2</sub> ELECTRONIC PNEUMO-INSUFFLATOR MODEL BRB 1002



- \* IDEAL EQUIPMENT FOR LAPAROSCOPIC SURGERY.
- \* LIQUID CRYSTAL ALPHANUMERICAL DISPLAY.
- \* ALL VARIABLES ELECTRONIC CONTROL, WITH PRESSURE AND FLOW MONITORIZATION.



## TECHNICAL FEATURES

- ✓ All variables and functions electronic control.
- ✓ Selectable abdominal pressure range : 1 - 25 mmHg.
- ✓ Selectable flow limit rate range : 1, 5, 10, 15, 20 liters / minute., with its respective front panel luminous indicators.
- ✓ Liquid crystal alphanumerical display which indicates all parameters :
  - Preset intra-abdominal pressure, between a range of : 1 mmHg. to 25 mm Hg.
  - Actual intra-abdominal pressure, between a range of : - 9 mmHg. to 51 mmHg.
  - Actual insufflation flow, between a range of : 0 to 20 liters / minute.
  - Total insufflated volume, between a range of : 0 to 999.9 liters.
  - Alarms of overpressure, patient line occlusion, and CO<sub>2</sub> cylinder empty.
- ✓ Auto-diagnostic subroutine with alarm function in failure case of : Patient pressure sensor, flow sensor, or Pneumatic system.
- ✓ Voltage 110 / 120 Volts A.C. other voltages upon request.