

AQUAJET

Micro-controller based Irrigation system



Single Device,

Multi Application Specialties :

Hysteroscopy

Laparoscopy

Arthroscopy

Urology



Salient Features

- Wide input supply range eliminates stabilizers need
- SMPS based system, Works with Inverter, UPS and Generators also
- Microcontroller based design
- Compact Light weight, and Ergonomic design
- Pressure control mechanism to enhance patient safety
- User settable fluid flow from 100ml to 1000ml
- 5" TFT display for easy and better usability
- Intelligent active Pressure and Flow monitoring and control.
- Real time Pressure and Flow updation in TFT Display
- Compatible with Saline and Irrigation fluids.
- System test to ensure the healthiness of the unit before putting it in service.

Technical Specifications

- Input Supply: 165 - 264 VAC, 50/60Hz
- Flow Rate Range: 100ml to 1000 ml/min (100ml Steps)
- Pressure Range: 50-400mmHg in 25mmHg Steps
- Dimensions: 340mm (L) x 325mm (W) x 130mm (H)
- Weight : Max 5.5 kg
- Display: 5" TFT with Touchscreen

Standard Accessories



Irrigation Tubing



Power Cable

