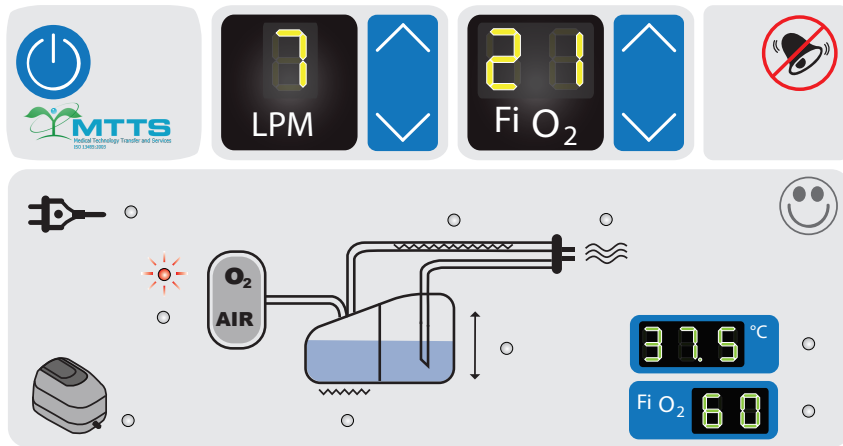


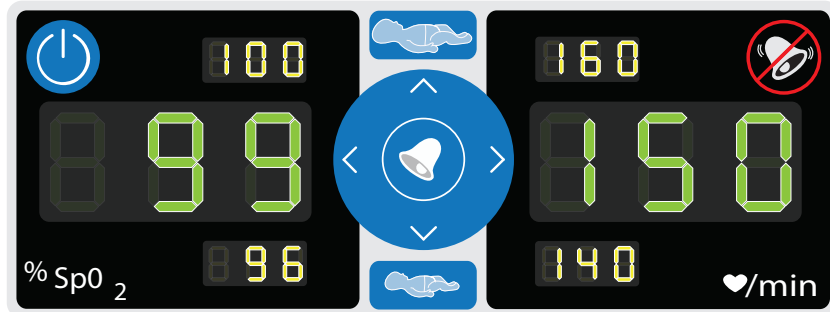


User Interface

CPAP controls and alarm display



Pulse oximetry: controls and alarms



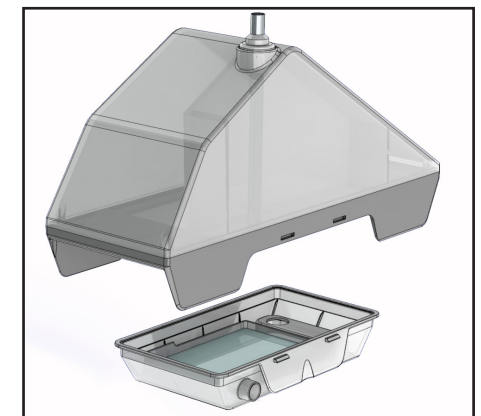
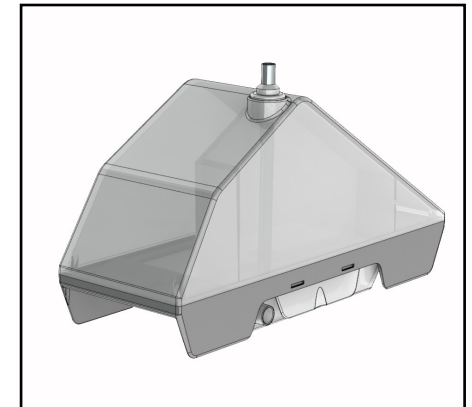
- Simple to use
- Pictorial schematic of alarms ensures easy to understand in any language
- Ease of understanding reduces burden on nursing care hence allows more time for hospital staff to focus on patient



MTTS CPAP Humidifier

- Integrated with PEEP chamber
- Combined with auto-refill of Humidifier chamber
- Allows un-interrupted therapy for 72 hours
- Achieves 90% RH while operating on 12V and 60W

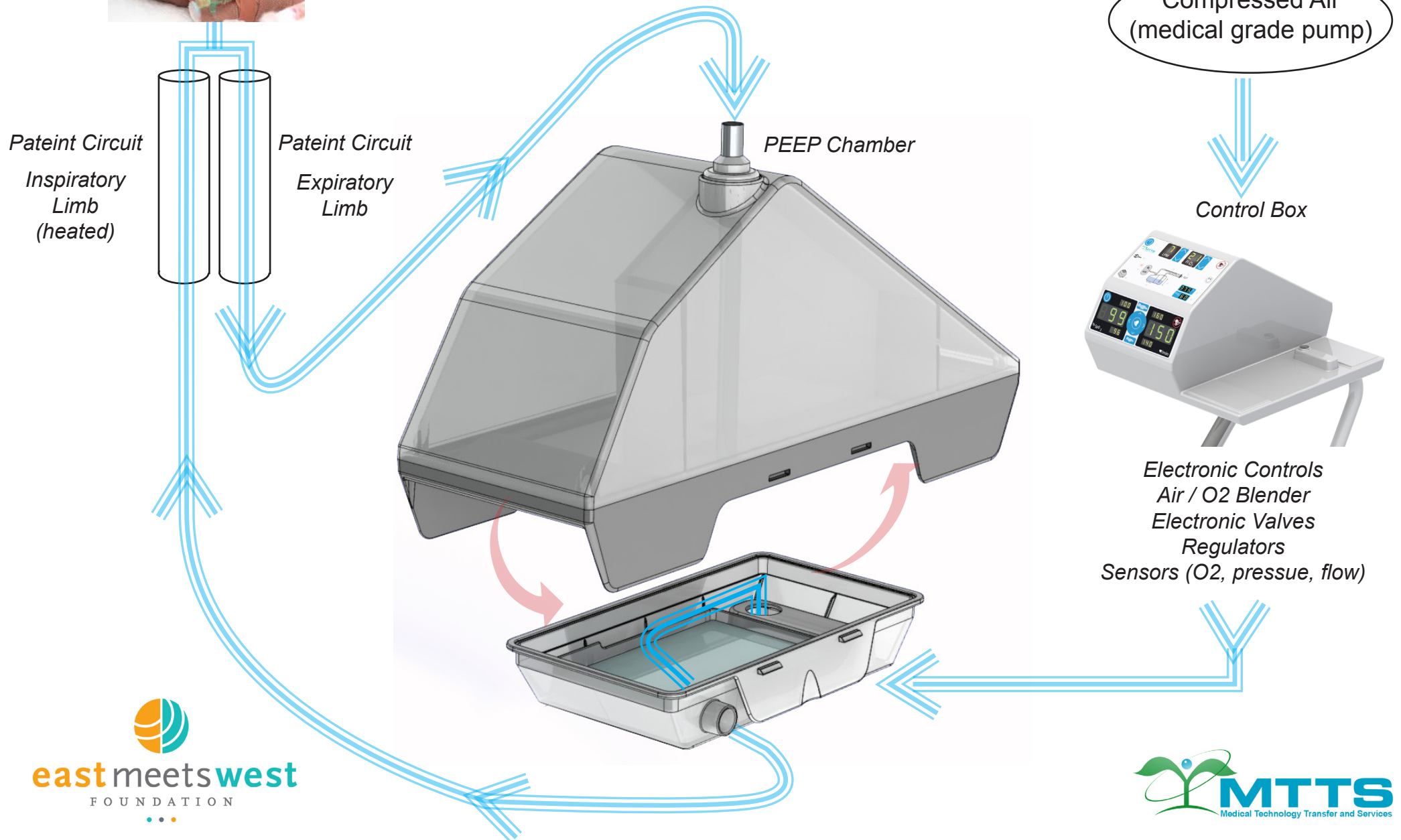
- Suitable for Autoclave
- Suitable low temperature sterilisation
- Material : Polysulfone



Patient



Gas flow diagram



CPAP Prototype

