A low-cost, high-quality respiratory support device for newborns and children

Continuous Positive Airway Pressure (CPAP) is a recommended intervention to treat respiratory distress in neonates. However, it is often restricted by high machine cost and complex user and maintenance requirements.

Purchasing is available through local distributors in select countries and worldwide directly from 3rd Stone Design.

To learn more about the Pumani bubble CPAP and how to order, please contact:

- **info@pumani.com**
- **www.pumani.com**
- **+1 628 236 7338**

More than 650 Pumani units are in over 35 countries.

What makes Pumani unique

Effective
Provides the same level of therapeutic pressure as other commercial CPAPs

User friendly
Staff can be trained to use in a day; setup takes less than 5 minutes

Affordable
Costs approximately one-third of other ‘low-cost’ CPAPs on the market

Easy to maintain
Minimal maintenance required; spare parts and repair instructions included

Durable
Shown to run continuously for years

High quality
Made in USA in an ISO 13485 environment with CE marking

Pumani bubble CPAP comes with all the supplies needed to provide bubble CPAP therapy including the flow generator, nasal prongs, hats, tubing, power cord, user manual, bottle and training videos

Clinical Support
A clinical evaluation of the Pumani conducted at Queen Elizabeth Central Hospital (QECH) in Blantyre, Malawi showed that use of the Pumani to treat neonatal respiratory distress resulted in 27% absolute improvement in survival, as compared to patients treated with oxygen therapy alone. Partners include:

- Rice 360: Institute for Global Health Technologies
- Texas Children’s Hospital
- Malawi Ministry of Health
- Queen Elizabeth Central Hospital
- Malawi College of Medicine