

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH
DEPARTMENT OF NEONATOLOGY

Notice for procurement of Smart Bubble CPAP with Blender & Hamilton Humidifer (with HHHFNC Facility) without compressor Model NCP008 being Proprietary Article under rule 166.

The Department of Neonatology of this institution intends to purchase Smart Bubble CPAP with Blender & Hamilton Humidifer (with HHHFNC Facility) without compressor Model NCP008.

As per knowledge of Neonatology department, above said articles/equipment is only manufactured by M/s Zeal Medical Pvt. Ltd, Mumbai with M/s Medin Medical Innovations GmbH and the said firm sells the same or similar through its authorized agent/dealer M/s Global Medical Systems B-1/34, Ground Floor, New Delhi. The proprietary certificate issued by the OEM is attached as Annexure-I.

In case, there is any other, OEM for the above said article, then they are requested to submit their proposal to the Director Principal, GMCH, Chandigarh through e-mail [dpgmchcd@gmch.gov.in/](mailto:dpgmchcd@gmch.gov.in) hard copy latest by 28.02.2020 falling which it will be presumed that there is no other firm who manufacture the required/equipment and purchase will be processed and finalized from the available source.



Dr. Suksham Jain
Prof. & Head



Dr. Deepak Chawla
Professor



Dr. Supreet Khurana
Assistant Professor

To whom it may concern

Proprietary Certificate

We, medin Medical Innovations GmbH, who are a proven and reputable manufacturer of non-invasive respiratory support CPAP for assisted respiratory support to non-invasive HFO and accessories, having factory at Adam-Geisler-Str. 1, 82140, Olching, Germany, hereby confirm that nHFV (**Nasal high frequency ventilation**) a mode of non-invasive high frequency ventilation is incorporated by us in our medinCNO® CPAP.

No company other than medin Medical Innovations GmbH has nasal high frequency ventilation mode in dedicated non-invasive CPAP device. This is a unique feature in medinCNO®.

The benefits of CPAP thus include the pronounced ventilatory effect of the high-frequency ventilation. While peak pressures and target volume changes are used with conventional modes such as NIPPV in order to eliminate carbon dioxide, this effect is achieved in nHFV through the high-frequency oscillations. The patient is not exposed to any fixed breaths. In addition, no synchronization is necessary.

For and on behalf of
medin Medical Innovations GmbH
Adam-Geisler-Str. 1, 82140 Olching
Tel. +49 8142 44846-0
Info@medin-medical.com

Heribert Susdorf
Managing Director
medin Medical Innovations GmbH

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