modülgrup MÜHENDİSLİK LTD.ŞTİ

Medrag Oxivent

COMPLIANCE DOCUMENT

To whom may concern: **Center for Centralized Public Procurement in Health** **& MINISTRY OF HEALTH AND LABOUR AND SOCIAL PROTECTION, REPUBLIC OF MOLDOVA**	
We **Modül Grup Mühendislik Elektronik Medikal İnşaat Eğitim ve Bilişim Sanayi Ticaret Limited Şirketi** **Alınteri Bulvarı Gül 86 Yapı Koop. C Blok No:1/75 Ostim, Yenimahalle, Ankara, Turkey**	
Do confirm, that the offered transport ventilators	**Brand:Oxivent** **Model: Oxivent Oxi4Plus**
Offered in cooperation with ROMEDCOM SRL for the public procurement	# 21040135 Lot 8 3 Units
Complies with the following technical specification:	
REQUIRED:	**OFFERED:**
Adult transport ventilator (basic features)	Comply
Parameter Specification	Comply
Adult patient type	Patient Type: Adult, Pediatric, Optional Neonatal
Game control / settings Total volume 100-1,000	Tidal volume: 50 to 2500 ml (1 to 2500 ml with optional neonatal kit)
Inspiration flow> 60 L / min	Inspiration flow: Adult / pediatric: 0-200 l/min
Pressure level yes	Comply
Pressure in ramps yes	Comply
Respiratory rate 0-60 rpm	Respiratory rate: 1 to 120 b/min
Inspired time 0-2 s	Inspiratory time: 0.10 to 12 s
Ratio I: E 1: 1 to 1: 3	I:E ratio: 1:10 to 4:1
FiO2, 40-100%	FiO2: 21% to 100%
PEEP, cm H2O 0-20	Peep: 0 to 25 cmH2O
Pressure support yes	Pressure support: 0 to 60 cmH2O, added to PEEP/CPAP
Trigger mechanism Flow or pressure	Comply
Operating modes A / C mode A / C by respiratory volume yes	Comply
A / C after after respiratory pressure yes	Comply
SIMV module SIMV respiratory volume yes	Comply
SIMV respiratory pressure yes	Comply
SIMV pressure support yes	Comply
SIPAP / spontaneous CPAP mode support pressure yes	Comply
Non-invasive ventilation yes	Comply
Apnea-backup mode is	Comply
Monitors / displays Maximum inspiratory pressure yes	Comply
PEEP pressure yes	Comply
Total volume yes	Comply
Respiratory rate yes	Comply
Time inspires yes	Comply
Patient alarms Low inspiratory pressure yes	Comply
High pressure yes	Comply
High continuous pressure / occlusion yes	Comply
Disconnected respiratory circuit yes	Comply
Equipment alarms No gas supply yes	Comply
No power supply yes	Comply
System error yes	Comply
Discharged battery yes	Comply
Self-diagnosis failed yes	Comply
TFT or LED LCD display yes	Comply, 7.1 inch LCD screen
Power supply 220 V mains, 50 Hz yes	Power consumption: 100-240 V 50-60 Hz - 60 Watt
Internal battery yes	Comply
Operating time 2 h	Operating time: Standard 4 hours
Total weight with accessories ≤ 8 kg	Weight: 4 kg
Accessory	**Standard Accessories:** Disposable flow sensor – 1 pcs, disposable patient valve – 1 pcs, 1.5 m. oxygen hose with quick coupling with O2 probe – 1 pcs, 220V to 12 V adapter –1 pcs, O2 Cylinder connection hose – 1 pcs, Carrying bag (blue) – 1 pcs, Disposable bacteria Filter - 1 pcs, disposable breathing circuit - 1 pcs.
Reusable adult respirator 2 sets.	**Extra accessories:**
Reusable adult respirator 2 sets.	Reusable patient circuit
Disposable adult antibacterial filters 100 pcs.	Disposable bacterial filter
Reusable adult flow sensor 2 pcs.	Reusable adult flow sensor
Reusable adult test lung 1 pc.	Adult Test Lung- 1 liter
Support bracket for fixing ventilator to the stretcher yes	Aluminum oxygen cylinder (2 liters)
Oxygen cylinder with reducer and manometer, min. 2 liters 2 pcs.	
Manufacturer's Representative	**Stamp and Signature:**

ALINTERİ BULVARI GÜL-86 SİTESİ 1151.SK. C BLOK NO:75 OSTİM / ANKARA / TURKEY
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Digitally signed by Turcanu Stefan
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