









Flexineb E3[®] Equine Nebulizer vs. Human Nebulizer & Horse Mask

















In recent times there has been a trend of companies attaching cheap human nebulizers to equine nebulizer masks, and masquerading as the latest equine nebulizer technology that has taken “several years to develop”. In reality, the human nebulizers are off the shelf, cheap and not fit for purpose in the Equine industry.

Nortev has closely analyzed these products, and compared their features and technologies to the Flexineb Equine Nebulizer.

 Flexineb [®]	Flexineb E3 [®] Equine Nebulizer	Human Nebulizer & Horse Mask
 Speed of Treatment	Average of 1 minute to nebulize 1cc of solution and now FlexinebE3 has a 3-power level select to further reduce treatment time	Average of almost 4 minutes to nebulise 1cc of 0.9% Saline solution.
 Multiple Applications	Flexineb [®] can nebulize a very broad range of medications and natural therapies using its unique medication cup design.	Can only nebulise a very limited range of medications.
 Particle Size DISTRIBUTION	Average 70% of particles produced are 5 microns in diameter or less.	Average 54% of particles produced are 5 microns in diameter or less.
 Battery Life	The Flexineb E3 now has 6 Hours battery life with 4 hours of charge time.	1.5 hours battery life with 4-6 hours of charge time.
 Integrated Valve Mask System	Valves provide a closed system for optimal efficiency and added comfort of the horse.	Lack of valves results in drug wastage through the bottom of the mask, causing second hand drug exposure to caregiver and others. This is not good for antibiotics in particular.



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	Flexineb [®] Equine Nebulizer	Human Nebulizer & Horse Mask
 Patented	 YES	 NO
 Reviewed by regulatory bodies for veterinary use	 YES	 NO
 Aerosol Holding Chamber	 YES	 NO
 Research in Equine Studies	 YES	 NO
 Award Winning Innovation	 YES	 NO

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