



Multipac[®] *anesthesia breathing circuits*

Cost savings are a major factor in the modern surgical environment. This not only affects products, but also storage requirements and anesthesia set-up time. Intersurgical Incorporated offers a completely integrated anesthesia system to address all of these concerns.

Multipac[®] is a one-a-day breathing circuit that may be used by up to six patients¹. The circuit will be created based on your specifications. Patient packs, consisting of our high efficiency Filta-Therm[®] HMEFs and your choice of patient connection will be packaged with the circuit and must be exchanged between each patient.

References

1. Benbough J.E.: An Evaluation of an Intersurgical breathing system as a multi-patient use breathing system when protected by a single-patient use Intersurgical Filta-Therm breathing filter. Centre for Applied Microbiology and Research, Porton Down, Salisbury, Wiltshire, May 1996.
2. Daggan R., Steinberg D., Larjani G., Gratz I., Zafeiridis A., Goldberg M.E.: Intersurgical's Multipac[®] Breathing System allows reuse of anesthesia breathing circuits (BC) resulting in cost savings and reduced medical waste.
3. Bennett A.: A Test Protocol and Evaluation of Filta-Therm and Filta-Guard as a Viral Filter. Biosafety Testing Section, Biologics Division, Public Health Laboratory Service, Centre for Applied Microbiology and Research, Porton Down, Wiltshire 1990

By using **Multipac**[®] systems, cost savings can be realized through the product, the reduction of storage needs and a reduction in waste costs². In addition, the use of the 99.999% efficient Filta-Therm[®] HMEFs (tested at 0.017 μ particle size³) allows compliance with CDC guidelines for the prevention of the transmission of Tuberculosis, which require a minimum efficiency of 99.97% at 0.3 μ particle size.

Multipac[®]s are customized according to your needs. Please contact an Intersurgical sales representative for your custom configuration.