## **Transfer tube safety valve**

For Anaesthesia Gas Scavenging System (AGSS)







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## Anaesthesia Gas Scavenging System (AGSS) transfer tube safety valve

Due to the potential danger of excessive pressure caused by a blockage in the AGSS transfer tube, in March 2010 the UK-based MHRA (Medicines and Healthcare products Regulatory Agency) issued a Medical Device Alert (MDA/2010/021) calling for the inclusion of a safety pressure relief valve.

Subsequently the European and International standard EN ISO 80601-2-13 Anaesthetic workstation in section

201.103.3.2.1 has been updated to reflect this alert.

Wherever there is a 30mm port on the anaesthetic breathing system, for example on the exhaust outlet of the APL valve, or any gas exhaust port of the anaesthetic machine ventilator or absorber, one of these valves must be fitted as a safeguard in case of an occlusion in the transfer tube.



Intersurgical have produced a video explaining where and why these valves should be used. Go to **www.intersurgical.com/products/anaesthesia-system-accessories** 



The ISO standard – ISO 80601-2-13 section 201.103.3.2.1 – states "Under single fault conditions the pressure at the inlet to the anaesthetic gas scavenging system, shall not exceed 20cmH2O with an exhaust flow rate of 75lpm"



## **Ordering Information**