# Intersurgical anaesthetic breathing systems - Safer by design

For further information please scan the QR code or visit: www.intersurgical.co.uk





#### **Push and Twist**

Intersurgical's unique Push and Twist feature ensures a secure. leak free fit every time.



# Silver Knight™

Antimicrobial silver ions within the breathing system helps to reduce bacteria by 99.9% and help minimise cross-contamination.



#### Integral monitoring line

In accordance with the latest Association guidance on monitoring<sup>(1)</sup>, the integral gas monitoring line helps to improve accuracy and reduce patient connections.



All Intersurgical products have brightly coloured and tethered luer caps, following guidance from the EGBAT<sup>(2)</sup> report and the more recent NPSA<sup>(3)</sup>.



### **Colour coded Filters**

Breathing Filter + HME = HMEF

The Intersurgical filter range is colour coded for ease of identification and to ensure the correct filter/HME is used. minimising any potential harm to the patient.



#### Anti-occlusion

The cage mount inside the reservoir bag helps to prevent occlusion if the bag were to be folded over at the neck and prevents the bag from 'sticking'.



## **Dust cap**

The red dust cap helps to prevent any foreign bodies from entering the system and minimises risk of foreign body aspiration, in accordance with guidance from the EGBAT(2) report and the more recent NPSA(3)



Quality, innovation and choice

- 1: The Association of Anaesthetists of Great Britain & Ireland. 2021. Recommendations for standards of monitoring during anaesthesia and recovery 2021. Available from: https://anaesthetists.org/Home/Resources-publications/Guidelines/Recommendations-for-standards-ofmonitoring-during-anaesthesia-and-recovery-2021
- 2: Department of Health. 2004. Protecting the breathing circuit in anaesthesia Report to the Chief Medical Officer of an Expert Group on block anaesthetic tubing. Available from: http://www.frca.co.uk/documents/Protecting%20the%20PBC.pdf
- 3: National Health Service. 2020. National Patient Safety Alert: Foreign body aspiration during intubation, advanced airway management or ventilation. Available from: https://www.england.nhs.uk/publication/national-patient-safety-alert-foreign-body-aspiration-during-intubationadvanced-airway-management-or-ventilation









