

Repair vs Replace

The benefits of repair over replace without compromising safety or reliability



WE ALL HAVE AN
ETHICAL DUTY
TO REFURBISH
OUR MEDICAL INSTRUMENTS



Cost savings

- Save up to 80% vs Repair Replacement
- Achieve significant savings against annual scope repair budgets
- We offer honest repair vs replacement advice, suggesting the best option for each customer based on damage level
- We also do RRP's at 50% discount

163 scopes repaired saved £149k*

VS

OEM repair
replacement offer



*Based on recent repairs at a hospital in the south west

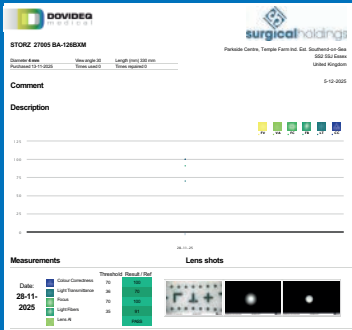
Patient safety and compliance

- Traceability and due diligence of all parts at a 'gold' implant standard
- Detailed technical reporting provides assurance that the scope is safe and compliant
- As a manufacturer offering repairs, our technicians are highly skilled with rigorous training and deep understanding of instruments



Speed and reliability

- Our online portal Surgifix enables repair tracking and analysis of repair trends
- Utilise our ScopeControl system for automated testing and monitoring of rigid endoscopes
- Maintenance and testing services for light leads and scope baskets
- CPD training for team members to improve knowledge and basic maintenance skills



Sustainability

- Significant environmental benefit to repairing over replacing
- Refurbishing surgical instruments can save up to 95% of CO₂ emissions compared to manufacturing new ones, according to recent data*
- Helping hospitals meet NHS net zero target by 2045

*Rizan et al 2022



Rigid Endoscope Fault Identification

Is your scope
suitable for use?

Think TWICE



TIP



Check the tip of the endoscope for sharpness and any type of damage to the tube such as dents and cracks

WINDOWS



Make sure the windows at the tip and eyepiece are free from dirt and cracks

ILLUMINATION



Hold the scope lightpost to a light source to see if the output is bright and clear at the tip

CLARITY



Look through the eyepiece, is the image clear and free from shadows, dots and lines

ENVIRONMENT



If you think twice and the endoscope isn't suitable for use then think of the environment and repair instead of replace



All major brands
of rigid endoscope can be
repaired at Surgical Holdings
workshop in Southend-on-Sea.

SMART REPAIR

SURGIFIX 
ONLINE PORTAL



Using the latest optical technology, Surgical Holdings' highly skilled and experienced technicians will return scopes to the manufacturer's original specification. All parts are brand new and have full traceability.



18 month guarantee on the repair



OEM optical specification followed where possible



Personal collection and delivery



Laser welding for tubing



ISO 13485 accredited

As recommended by MHRA* advice around endoscope storage and care



Free educational visits to our scope workshop

See all our repair facilities



**Proud to
be a British
Manufacturer
& Repairer**

*MHRA 'Managing Medical Devices – April 2016'

Endoscope Re-fibre

Surgical Holdings manufacture their own fibre bundles in house. We cover small and larger diameter scopes and only use high quality German fibre optic material and stainless steel tubing.

Quality components, globally sourced:

- ✓ Medical grade stainless steel tubing
- ✓ German engineered new glass fibre
- ✓ New fibre cone as standard
- ✓ New solderable sapphire distal window
- ✓ New light post colour ring
- ✓ New objective in 95% of cases
- ✓ Replacement 'O' ring to prevent leakage

Close up of a refibre, completed at our workshop



Before



After

Get in touch to discuss your endoscope maintenance needs

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