

D60

Saving Costs and Boosting Efficiency: How ETZ Hospital Revolutionized Endoscope Disinfection with the D60.





Scan to find out more on the D60

The Elisabeth-TweeSteden Hospital (ETZ) is a large hospital in the Netherlands known for its expertise in treating heart conditions, cancer, and neurological disorders. Recently, they identified a need to improve their process for disinfecting ENT endoscopes.

The hospital needed <u>34 to 40</u> endoscopes for their operations, and faced challenges in effectively disinfecting all of them. To solve this issue, they adopted the D60, reducing their need for ENT endoscopes to just <u>25 units</u>.

This decision resulted in significant cost savings for the hospital. By adopting the D60, they saved **95.000** euros in endoscope repair costs alone. Additionally, they saved another **100.000** euros annually by eliminating the need for sheaths in the cleaning process.

The D60 proved to be highly effective. <u>It decreased</u> <u>turnaround time to 12 minutes</u>, increasing the hospital's endoscope usage. This successful case highlights how the D60 can optimize healthcare efficiency and cost-effectiveness.

ETZ's endoscopes after D60 implementation

Brand	Number of endoscopes	Cost per endoscope	
Xion PS endoscope	18	€ 9.800	
Xion HD endoscope	4	€ 15.000	
Pentax VNL 11 endoscope	1	€ 15.000	
Pentax VNL 9 endoscope	2	€ 6.000	
Total number of endoscopes	25	Avg. € 10.530	Savings. € 94.770

Hospitals
can reduce
purchasing
spending on
endoscopes by:

26.5%