

Auto Leakage Tester SHA-P6

Better care for your scopes



By alerting you to existing leaks in your flexible endoscopes, the SHA-P6 Automatic Leakage Tester helps to avoid costly repairs.

Intuitively Simple



The SHA-P6 Auto Leakage Tester is specifically designed for use with PENTAX Medical flexible endoscopes to avoid costly service interventions.

Improved operational efficiency

Default pressure setting, automated pressurization cycle, and air release reduce the risk for human error and potential risky variability within the reprocessing process.

Space saving and mobile

No need to have large space available in the reprocessing room, due to the handy format of SHA-P6. With the re-chargeable battery, the automatic leakage tester is usable in several stations without power connection need.

Optimized economic outcomes

Lowers overall repair costs, improves scope utilization and prevents downtime as a result of the optimized, automated process capability.

PENTAX Medical Auto Leakage Tester SHA-P6 Specifications

AC adapter	DC output voltage / current AC input frequency AC input voltage	7.5V, 1.6A 50 to 60Hz AC100 - 240V
Built - in packaged lithium battery	Battery capacity	2,600 mAh
Mode of Operation		Continuous Operation
Operating Environment	Ambient temperature Relative humidity Air pressure	10 to 40 °C (50 to 104°F) 30 to 85% RH 700 to 1,060 hPa (10.2 to 15.4 psf)
Storage Environment	Ambient temperature Relative humidity Air pressure	-20 to 60 °C (-4 to 140°F) 10 to 85% RH 700 to 1,060 hPa (10.2 to 15.4 psf)
Pressurization		Automatic (air pump)
Air release		Automatic rapid air release valve
Displayed pressure range		0 to 40 kPa (0 to 5.80 psf)
Pressurization setting range		20 to 30 kPa (in increments of 1kPa) (2.90 to 4.35 psf)
Size		154mm (W) x 63.2mm (H) x 95.6mm (D) (6.06in (W) x 2.49in (H) x 3.76in (D))
Weight		380g (0.84lb) (main unit only)
Electric shock protection Degree of Electric shock protection		Internal power supply equipment and Class II Equipment Type BF (Body Floating)
Electro Magnetic Compatibility		IEC60601 - 1 - 2 : 2007
Electrical Safety		IEC60601 - 1 : 2005 + A1 : 2012
IP Classification		IP22

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Medical device class: I - This product must be used only by healthcare professionals.
Before use and for detailed product specifications, please refer to the instructions
for use. In the interest of technical process, specifications may change without notice.

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