

InSight - Equipment Assessment Program

Meditek's unique **InSight Equipment Assessments** program provides healthcare facilities with access to the best technical experience and knowledge available in the medical equipment industry, assuring they get the information and recommendations they need about their existing equipment.

InSight provides Canadian healthcare facilities the opportunity to get a detailed report on the current condition of their products. Expert technicians from Meditek, with decades of experience, go on-site to perform detailed and thorough analysis of hospital equipment. Assessments can be done after hours to avoid downtime.



"I really appreciate their expert knowledge of their products and the excellent customer service. They always help us get the best value for our dollar!"

OR Manager
Neepawa Health Centre

Common Products

- ✓ Surgical Tables
- ✓ Surgical Table Accessories
- ✓ Anesthesia Machines
- ✓ Stretchers
- ✓ Surgical Lighting
- ✓ Washers/Disinfectors
- ✓ Hospital Beds
- ✓ Warming Cabinets
- ✓ Equipment Carrier Booms
- ✓ Sterilizers
- ✓ Birthing Beds

Room No.	Equipment Make	Equipment Model	Serial No.	Notes	Lash Measurements			Estimated Replacement Date
					Rotational	Trend.	Lateral	
O.R. 1	Shampaine	5100 B	AB1234567	- Picture # 1-1. - Serial number plate indicates a manufactured date of October 2000. - Base cover slightly damaged from leg section. (See picture # 1-2) - Main lift covers are twisted and dented causing them to move as table is raised/lowered. Advisory warning - continued movement could result in further cover damage and ultimately internal damage (e.g. hydraulic lines). (See picture # 1-3) - Hand control siderail clip is broken. Recommend purchasing new hand control to avoid accidental table positioning or damage to hand control that renders table inoperable. (See pictures # 1-4 and 1-5) - Headrest in bad shape, will hardly adjust when handle is engaged. - Foot section is starting to twist (likely due to hydraulic system). One of the rolling guide wheels is already protruding halfway out of section when put in full leg up section. Advisory warning - if this twisting continues, leg section support could potentially come right out of section resulting in leg section suddenly dropping and damage occurring to both equipment and patient. - All functions working. - Overall, table is in moderate condition and loose play is normal based on age of equipment. - Noted issues pointed out to Biomedical contact. - Advised that if/when table starts breaking down, repairs can be difficult and costly due to this model being discontinued and parts being difficult and expensive to obtain.	Moderate	Moderate	Good	3 - 5 years
O.R. 1	Accessories			- Armboards in poor condition, several cogs broken. (See picture # 1-6). Visible rust on trigger handle and handle spring weak. - Gel pad positioner splitting open, infection control issue. - Recommend replacing above noted items.				
O.R. 2	Amsco	1080 M	123456	- Picture # 2-1. - Surgical table was remanufactured by Meditek September 1999. - Surgical table is in very good overall condition. - Most sections are all tight with very little play. Trendelenburg, Leg and Flex functions have some play in middle range of positioning but this is normal wear and expected due to these positions being the most used.	Good	Moderate	Good	5 - 8 years
O.R. 2	Accessories			- Armboards in very poor condition, RECOMMEND IMMEDIATE REPLACEMENT . Trigger handle springs are extremely weak and not engaging very well. Both armboards missing screws which could lead to armboards coming apart and possible patient injury. (See picture # 2-2). One armboard chipped (See picture # 2-3)				
O.R. 3	Amsco	1080 M	B1234567	- Picture # 3-1. - Surgical table was remanufactured by Meditek January 1991. - Table is reaching the point of being very worn and recommend it be replaced as soon as possible. - All functions very loose with a lot of play. Removed side cover and gears are visibly moving against each other. Biomedical contact indicated this table would likely receive the most use as well as some of the procedures being orthopedics which would be contributing factors to it's current condition. Also indicated that it is used for eyes; having a stable operating surface for these types of procedures is crucial. Suggested switching this table with O.R. 2's if O.R. 1 is receiving the most use.	Poor	Poor	Poor	0 - 12 months
O.R. 3	Accessories			- Cushions in very poor condition, RECOMMEND IMMEDIATE REPLACEMENT . There is visible staining and some seams are coming apart exposing the foam. High possibility of fluids ingress which is an infection control issue. (See picture # 3-2) - Armboards in very poor condition, RECOMMEND IMMEDIATE REPLACEMENT . The armboards in this O.R. are certainly the worst ones of all. Armboards can be freely rotated without even needing to disengage locking teeth. Siderail clamping mechanism is very worn and in one case the lip is completely sheared off meaning armboards can/will fall off of table without being released. (See pictures # 3-3 and 3-4)				

Equipment in good working condition. Little or no immediate attention required.
 Equipment in moderate condition. Does not require immediate replacement but should be scheduled for replacement in the future.
 Equipment in poor condition and should be addressed in the near future.

*Sample of Surgical Table Inspection

After all the information has been obtained, Meditek then compiles a detailed report containing:

- ✓ Detailed notes on the product such as service items to address
- ✓ Estimated remaining lifespan and when to plan on replacement
- ✓ Pictures and location of the product
- ✓ Product make and model
- ✓ Serial number and year manufactured

Hospitals all across the country are utilizing Meditek for this valuable service, so that they can:

- ✓ Plan for upcoming product replacements
- ✓ Address critical service issues before they happen
- ✓ Focus funds where they are most required
- ✓ Avoid staff or patient injury

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